Appendix I Phase I and Phase II Environmental Site Assessments

FARALLON CONSULTING

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PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT

IPC Park 32
San Joaquin County Assessor Parcel No. 209-25-037
Tracy, California

Submitted by:
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Farallon PN: 1071-055 (Task 5)

For:
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March 3, 2021

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ENVIRONMENTAL PROFESSIONALS' STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as established in Part 312.10 of Title 40 of the Code of Federal Regulations (40 CFR 312.10) and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Name	Devina Horvath	Name	Scott Allin, R.E.P.A.
Title	Project Environmental Scientist	Title	Principal Environmental Scientist

EXECUTIVE SUMMARY

Farallon Consulting, L.L.C. (Farallon) has prepared this Phase I Environmental Site Assessment (Phase I ESA) Report for the property known internally as IPC 32 on San Joaquin County Assessor Parcel No. 209-25-037 in Tracy, California (herein referred to as the Site). The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both are experienced Environmental Professionals in the field of Phase I ESAs and related environmental investigations.

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13). ASTM E1527-13 is intended to assist the user in satisfying one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size; the Site was inspected from surrounding access roads. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site or proximate to the Site that have caused and/or may cause an adverse environmental condition. This Phase I ESA Report provides the results from investigation into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice.

The Site consists of San Joaquin County Assessor Parcel Number 209-25-037, which totals approximately 49.83 acres of land according to the San Joaquin County Assessor's Office. No address has been assigned to the Site. The Site consists of undeveloped agricultural land containing almond trees. The Site contains irrigation features at several different locations, and fertilizer mixing, pumping, and equipment storage area on the southeastern portion of the Site that is used as needed for crop maintenance. The Site is accessed from unimproved roadways off West Schulte Road approximately 0.3 mile southeast of the Site. According to the San Joaquin County Assessor's Office, the Site owner is Sandhu Karnail. At the time of Farallon's site reconnaissance, the Site was undeveloped land containing almond trees with no evidence of occupancy.

One plugged dry hole exploratory oil and gas well is on the northeastern portion of the Site. According to well records, the borehole was advanced in September 1967 and subsequently abandoned in October 1967 because oil and gas were not encountered. A certification of abandonment was issued by the California Department of Conservation Division of Oil and Gas in November 1967. The California Department of Conservation, Geologic Energy Management Division (CalGEM) recommends that wells be abandoned to current standards and that access to the well located on a property be maintained in the event abandonment or re-abandonment of the well becomes necessary in the future. Providing access to a well could result in the need to remove any structure or obstacle that prevents or impedes access. The presence of an oil and gas well on the property with the potential to require re-abandonment (including possibly requiring permission from any mineral rights owners), is considered a business environmental risk, which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

Historically, the Site appeared to be used for agricultural purposes with no evidence of development since at least 1937. An irrigation reservoir was apparent in aerial photographs in the northeastern portion of the Site from 1963 through 2003. The reservoir was apparently no longer in use by 2004 and was redeveloped with orchard crops by 2012. The location of the plugged oil and gas exploration well is apparent in the 1968 aerial photograph. The present-day fertilizer mixing and tank equipment in the southeastern portion of the Site is not apparent on historical aerial photographs, indicating that the equipment has not been present for a significant length of time. There are no buildings or addresses associated with the Site; therefore, there were no city directory records for the Site.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer use, and the known use of pesticides in farmland in this area with no plans for residential or school development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition for the Site. Further evaluation and characterization may be warranted for any soil planned to be removed from the Site.

Adjacent properties at the time of Farallon's site reconnaissance included agricultural land to the north and west; agricultural land and residential and farm developments to the east; and the Upper Main Canal to the south followed by agricultural land. Historically, adjacent properties appeared to be used primarily for agricultural purposes from at least 1937 through the present.

The Environmental Risk Information Services (ERIS) *Database Report* prepared for the Site dated January 31, 2021 did not identify the Site or surrounding properties with the potential to impact the Site in any databases reviewed. Farallon reviewed the California State Water Resources Control Board GeoTracker database and the California Department of Toxic Substances Control EnviroStor database for records related to the Site and surrounding properties. No listings for the Site or for surrounding properties with the potential to impact the Site were identified.

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA did not identify recognized environmental conditions in connection with the Site.

At the request of Prologis, Farallon has included additional opinions and recommendations for the Site beyond those specified in ASTM E1527-13 for de minimis and recognized environmental conditions. Based on the findings from this Phase I ESA, it is Farallon's opinion that no further assessment of the Site is warranted at this time. However, CalGEM may require the re-abandonment of the former oil and gas dry well should future development occur on the Site. The presence of the former oil and gas dry well is considered a Business Environmental Risk for the Site.

1.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) Report was prepared by Farallon Consulting, L.L.C. (Farallon) for the property known internally as IPC 32 located on San Joaquin County Assessor Parcel No. (APN) 209-25-037 in Tracy, California (herein referred to as the Site) (Figure 1). This section discusses the project authorization, and the qualifications of the Environmental Professionals conducting and reviewing the Phase I ESA work. Also included in this section are the project purpose, objective, scope of services, deviations, limiting conditions, and data gaps.

1.1 PROJECT AUTHORIZATION

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13).

1.2 PROFESSIONAL QUALIFICATIONS

The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both have an understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions, and the ability to develop opinions regarding conditions indicative of a release or threatened release of hazardous substances and petroleum products. These Environmental Professionals have developed and performed all appropriate inquiry, in conformance with the standards and practices set forth in Part 312 of Title 40 of the Code of Federal Regulations. The professional qualifications of Devina Horvath and Scott Allin are provided in Appendix A.

1.3 PROJECT PURPOSE AND OBJECTIVE

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site and within the appropriate study area that have caused and/or may cause an adverse environmental impact. ASTM E1527-13 is intended to permit a user to satisfy one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

The objective of the Phase I ESA was to perform an appropriate inquiry into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice. This Phase I ESA Report is to be used as a risk management tool to meet all appropriate inquiry

requirements and the Comprehensive Environmental Response, Compensation, and Liability Act liability defense. The Phase I ESA does not guarantee that there are no impacts to the Site.

For the purpose of this Phase I ESA Report, the term "recognized environmental condition" is defined as the presence or likely presence of any hazardous substance or petroleum product in, on, or at the Site due to releases to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The term is not intended to include "de minimis conditions" that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of the applicable governmental agencies.

The term "controlled recognized environmental condition" is defined as a recognized environmental condition resulting from a past release of a hazardous substance or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in-place subject to implementation of required controls.

The term "historical recognized environmental condition" is defined as a past release of any hazardous substance or petroleum product that has occurred in connection with the Site and has been addressed to the satisfaction of the applicable regulatory authority, without subjecting the Site to any required controls.

1.4 PROJECT SCOPE OF SERVICES

This Phase I ESA Report has been prepared in accordance with the scope of work presented in the Environmental Engagement Letter dated January 15, 2021 from Kris Kicharski of Prologis to Scott Allin of Farallon, and the *Master Services Agreement* between Prologis and Farallon dated August 4, 2011.

The scope of work for this Phase I ESA included a records review, literature research and review, a site reconnaissance, interviews with individuals familiar with the Site, interviews with local governmental officials, and preparation of this report.

At the request of Prologis, Farallon provided additional environmental services and recommendations for further action based on the findings of the Phase I ESA. These services are considered non-scope items and are not required to satisfy ASTM E1527-13.

1.5 DEVIATIONS

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis.

1.6 LIMITING CONDITIONS

A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads and aerial photographs. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

1.7 DATA GAPS

Data gaps may affect the ability to identify recognized environmental conditions and Farallon's ability to render opinions and conclusions for presentation in the Phase I ESA Report. Farallon did not identify significant data gaps during this Phase I ESA.

2.0 SITE OVERVIEW

This section includes an overview of the Site location, improvements, and operations. A description of adjacent and surrounding land use also is provided.

2.1 SITE LOCATION

The Site ranges from approximately 0.2 to 0.5 mile north of West Schulte Road and ranges from approximately 0.2 to 1.0 mile west of South Lammers Road in Tracy, San Joaquin County, California (Figure 1). The location is in a residential, commercial, industrial, and agricultural area approximately 3.2 miles west-southwest of downtown Tracy, with the nearest residential dwellings east-adjacent to the Site, and nearest residential community approximately 0.5 mile southeast of the Site across South Lammers Road.

2.2 SITE DESCRIPTION

The Site consists of San Joaquin County APN 209-25-037, which totals approximately 49.83 acres of land, according to the San Joaquin County Assessor's Office. No address has been assigned to the Site. The Site consists of undeveloped agricultural land containing almond trees, which is planned for future commercial warehouse development. The Site contains irrigation features at several locations at the Site, and fertilizer mixing, pumping, and equipment storage areas on the southeastern portion of the Site. The Site is accessed from unimproved roadways off West Schulte Road approximately 0.3 mile southeast of the Site.

Figure 2 presents a plan map of the Site. Additional details pertaining to the Site are provided in Section 8.2, Site Reconnaissance Observations. Site photographs are presented in Appendix B.

2.3 SITE OPERATIONS

According to the San Joaquin County Assessor's Office, the Site owner is Sandhu Karnail. At the time of Farallon's site reconnaissance, the Site was undeveloped land containing almond trees with no evidence of occupancy. Minor quantities of nitrogen-based fertilizers in consumer quantity containers and a mixing trailer are occasionally maintained at the Site. A Site plan depicting the Site boundary is provided on Figure 2.

2.4 ADJACENT AND SURROUNDING LAND USE

Adjacent properties at the time of Farallon's site reconnaissance included agricultural land to the north and west; agricultural land and residential and farm developments to the east; and the Upper Main Canal to the south followed by agricultural land.

No visual evidence of recognized environmental conditions was observed on abutting or nearby properties during the site reconnaissance. Observations were restricted to areas readily observable from the Site.

3.0 PHYSICAL SETTING

The physical setting of the Site, including topography, geology, and hydrogeology, is described in this section. Farallon's assessment of sensitive receptors in the area also is discussed.

3.1 TOPOGRAPHY

Farallon reviewed the U.S. Geological Survey (USGS) topographic map for Tracy, California dated 2015 provided by Environmental Risk Information Services (ERIS). The map depicts the Site at an elevation of approximately 100 feet above mean sea level. Site topography is relatively flat. Regional topography is generally flat, with a slight slope down to the northeast.

3.2 GEOLOGY AND HYDROGEOLOGY

The Site is in the Great Central Valley geomorphic province in California. The geology of the region is characterized by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits. Alluvium deposits range in age from the Pliocene to Holocene era. According to the ERIS *Physical Setting Report* prepared for the Site dated January 28, 2021 (ERIS PSR), surface soil at the Site consists primarily of Capay clay, which is moderately well-drained, and Stomar clay loam, which is well-drained.

Shallow groundwater flow direction typically can be estimated by examination of surface topography or by nearby surface water bodies. Based on the topography of the Site and its vicinity, groundwater is expected to flow to the northeast. According to documentation of prior assessments obtained from the San Joaquin County Department of Environmental Health, groundwater at the Owens-Brockton Glass Container facility, located 0.8 mile south of the Site, has been documented to flow to the north, and is encountered at depths of between 28 and 31 feet below ground surface (bgs).

3.3 OIL AND GAS RECORDS

According to the California Department of Conservation, Geologic Energy Management Division (CalGEM) Well Finder online database, one plugged former dry oil and gas exploration well is located on the Site. The core hole is identified as "Lourenco" 1 with American Petroleum Institute (API) identification number 0407720016. The well was recorded as located 2405.6 feet east and 2,345.3 feet north of the southwestern corner of Section 25; the reference point is at the approximate coordinates 37°43'18.14"N, 121°29'40.80"W. According to CalGEM records, the well was advanced to a total depth of approximately 6,607 feet bgs in September 1967. The well was not productive and was subsequently abandoned in October 1967. The CalGEM predecessor, Resources Agency of California Department of Conservation Division of Oil and Gas, issued a certification of well abandonment on November 17, 1967. According to abandonment records, a cement plug was placed from 1,408 feet bgs to 915 feet bgs.

Despite proper well abandonment activities at the time of closure, CalGEM may require the re-abandonment of the dry well should future development on the Site "if the supervisor or the district deputy has reason to question the integrity of the previous abandonment, or if the well is not accessible or visible" (California Code, §3208.1).

The Site is not located within a documented methane zone, nor is it located within a mapped oil field. Given the presence of a substantial seal in the well to abandon, and since no oil or gas was encountered during drilling activities, potential methane intrusion represents a de minimis condition with respect to the Site.

3.4 SENSITIVE RECEPTORS

Farallon conducted a limited assessment of sensitive receptors on or in the vicinity of the Site that was confined to visually apparent features such as surface water bodies (e.g., low-lying wet areas, streams, ponds) and residential and recreational areas. Farallon's assessment of sensitive receptors included a review of readily ascertainable information provided in the ERIS PSR relating to the presence of private, semiprivate, public, and industrial water-supply wells.

According to ERIS PSR, wetlands are not present on the Site. A riverine is adjacent to the southwestern portion of the Site and a freshwater emergent wetland is located approximately 0.125 mile northwest on an adjacent agricultural property, along the Upper Main Canal. The nearest water wells identified in the ERIS PSR are a water level piezometer maintained by USGS, and an irrigation well. Both wells are located on the agricultural property northeast-adjacent to the Site. The water body nearest the Site was identified as the Upper Main Canal, located adjacent to the south-southwest.

4.0 USER-PROVIDED INFORMATION

Farallon understands that the user of this report, Prologis, is seeking to follow the standards set forth in ASTM E1527-13 to complete an environmental assessment of the Site. The user has specific responsibilities for fulfilling ASTM E1527-13 requirements to help identify the possibility of recognized environmental conditions in connection with the Site. These responsibilities do not require the technical expertise of an Environmental Professional, and were not performed by the Environmental Professional who conducted the Phase I ESA at the Site.

To facilitate fulfillment of the ASTM E1527-13 requirements identified below, Farallon provided Prologis with a copy of the *Phase I Environmental Site Assessment User Questionnaire* (User Questionnaire) to complete. The User Questionnaire is provided in Appendix C of this Phase I ESA Report.

4.1 TITLE AND LIEN RECORDS

Prologis indicated that it was not aware of environmental liens against the Site.

4.2 EXPERIENCE AND SPECIALIZED KNOWLEDGE

Prologis indicated that it has no experience or specialized knowledge regarding the Site.

4.3 COMMONLY KNOWN INFORMATION

Prologis indicated that it is not aware of commonly known information that would lead to identification of recognized environmental conditions in connection with the Site.

4.4 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT USERS

Prologis will rely on this Phase I ESA Report.

4.5 PREVIOUS ENVIRONMENTAL STUDIES

Farallon was not provided with previous environmental studies prepared for the Site.

5.0 SITE BACKGROUND AND HISTORY

Farallon reviewed the following historical sources as part of this Phase I ESA:

- Aerial photographs of the Tracy, California area dated 1937, 1949, 1957, 1963, 1968, 1974, 1982, 1993, 2003, 2004, 2006, 2009, 2010, 2012, 2014, 2016, 2018, and 2020 obtained from ERIS;
- Polk, Haines, and Digital Business Directories of Tracy, California dated 1956, 1961, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2006, 2008, 2013, and 2018 obtained from ERIS; and
- USGS topographic maps of Carbona, California dated 1922 and 1942; and of Tracy, California dated 1916, 1954, 1968, 1981, and 2015 obtained from ERIS.

A search for fire insurance maps resulted in notification that there was no coverage for the Site. Farallon is not responsible for the accuracy or completeness of the historical sources reviewed. The historical sources documented were reasonably ascertainable and practically reviewable during this Phase I ESA. Historical research documents are included in Appendix D.

5.1 SITE

The Site appeared to be used for agricultural purposes as early as 1937, with no evidence of development. The Site is drawn as an orchard in the 1954 and 1968 topographic maps and as unimproved land in 1916, 1922, 1942, 1981, and 2015. A portion of an apparent irrigation reservoir was pictured in aerial photographs in the northeastern portion of the Site from at least 1963 through at least 2003. The reservoir appeared no longer in use by 2004 and was redeveloped with orchard crops by 2012. The location of the plugged oil and gas exploration well is visible in the 1968 aerial photograph, consisting of an area of fallow land in the northeastern corner of the Site and a darker circular feature. Fallow land is also depicted on the northwestern corner of the Site in 1963 and 1968 and appears to be associated with an adjacent dirt road. Transient farm equipment is depicted on the Site periodically. No buildings have been present, and no address has been assigned to the Site; therefore, there are no city directory records for the Site.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer use, and the known use of pesticides in farmland in this area with no plans for residential or school development, the potential presence of residual fertilizers in Site soil represents a de minimis condition for the Site. Further evaluation and characterization may be warranted for any soil planned to be removed from the Site.

5.2 ADJACENT PROPERTIES

Adjacent properties appeared to be used primarily for agricultural purposes from at least 1937 through the present. Transient storage trailers and/or farm equipment were apparent on adjacent properties in multiple locations over time. Residential and agricultural structures further southeast

were apparent in the 1957 aerial photograph. Sutter Health Parkway was apparent further northeast of the Site in the 2012 aerial photograph. City directories for adjacent properties included listings of private individuals along South Lammers Road as early as 1975. The remaining adjacent properties have historically been used as agricultural fields with no permanent structures and therefore do not have city directory listings. A discussion of properties of potential environmental concern proximate to the Site are discussed in detail in Section 6.2, Adjacent and Other Facilities Listings.

6.0 REGULATORY REVIEW

ERIS conducted a review of environmental regulatory agency database listings to identify reported environmental issues related to the Site and facilities in the Site vicinity. Farallon used the greater of each approximate minimum search distance from the Site for each of the referenced federal and state environmental databases, as specified in ASTM E1527-13.

Farallon reviewed the results from the ERIS *Database Report* prepared for the Site dated January 31, 2021 (ERIS Report) to note reported facilities in the vicinity of the Site that were considered to have a potential to adversely impact the Site (i.e., are known to have resulted in or are expected to result in a recognized environmental condition). Reported facilities identified in the ERIS Report were evaluated with respect to the nature and extent of a given release, the distance of the reported facility from the Site, the stratigraphy of soil, the expected soil permeability, and the location of a reported facility with respect to known or expected local and/or regional groundwater flow direction.

The descriptions of the databases searched, the complete database names for the abbreviations used in this Phase I ESA Report, and the associated search distances from the Site are provided in the ERIS Report presented in Appendix E.

6.1 ON-SITE LISTINGS

The ERIS Report did not identify the Site in the databases reviewed. Farallon reviewed the California State Water Resources Control Board GeoTracker database (GeoTracker database) and the California Department of Toxic Substances Control EnviroStor database (EnviroStor database) for records related to the Site, but found no listings.

6.2 ADJACENT AND OTHER FACILITY LISTINGS

Reported facilities within 0.25 mile up-gradient, 0.125 mile cross-gradient, or adjacent down-gradient of the Site with respect to the assumed groundwater flow direction are considered to have a potential to have impacted the Site. Facilities that were listed in the ERIS Report but not identified as a reported facility (e.g., a facility listed as a hazardous waste generator but not as having had a release), and facilities that were listed as "Closed" were not considered to have a potential to have impacted the Site.

Farallon's review of the ERIS Report did not identify any listed adjacent properties within the search radius defined above or with the potential to impact the Site. Additionally, Farallon did not find facility listings within the search radius defined above that warrant additional discussion and/or have the potential to impact the Site. Multiple listings, including the Tracy Combined Cycle Power Plant/GWF Energy LLC (14950 West Schulte Road), Tracy Biomass Plant/Thermal Energy Development Partnership (14800 West Schulte Road), and Owens-Brockway Glass Container, Inc. (14700 West Schulte Road) are listed as adjacent to the Site; however, these facilities are

actually located between 0.23 and 1.0 mile south of the Site and are not likely to impact the Site based on distance and environmental case status.

6.3 UNMAPPABLE LISTINGS

ERIS identified eight listings as "unplottable" that ERIS was unable to map due to inaccurate or inadequate address information. The listings appear to include four incidents located over 1 mile to the east of the Site, which included three roadway incidents along West Schulte Road primarily related to traffic accidents, and one transformer leak along West Schulte Road. All the Schulte Road incidents occurred at least 0.20 mile south of the Site. The remaining four listings did not appear to be associated with the agricultural land immediately adjacent to the Site; therefore, none of the unplottable listings are anticipated to represent a recognized environmental concern in connection with the Site.

7.0 INTERVIEWS

Farallon conducted interviews with individuals familiar with the Site and contacted relevant local governmental agencies to obtain additional Site information. The responses from the parties contacted are provided below.

7.1 INTERVIEW WITH SITE REPRESENTATIVE

Farallon interviewed Site owner representative Mike Sandhu over the phone on February 11, 2021. The following information was obtained from this interview:

- No known underground storage tanks (USTs) are present at the Site.
- The Site historically has been used for agricultural purposes, with no history of the presence of buildings or industrial/manufacturing activities that could lead to the potential for environmental impacts for the Site.
- Crops grown on the Site consist of almonds; no pesticide mixing or use currently occurs.
- No hazardous waste dumping has occurred on the Site; disposal of domestic trash occurs periodically on the Site by the public, which is typical of large undeveloped parcels, and is cleaned up as needed; no items of environmental concern such as liquid hazardous wastes have been known to have been disposed of at the Site.
- Utility monuments near the northern Site boundary exist on the north-adjacent property that were installed by Prologis to provide water to the neighboring properties.
- The transient fertilizer mixing station on the southeastern portion of the Site includes a concrete vault that receives water from the Upper Main Canal. This water is then pumped to a holding aboveground storage tank (AST) either fixed or mounted on a portable trailer, where fertilizer is mixed, then fed through filter chambers prior to being conveyed via irrigation pipe to the orchard.
- No water wells are present on the Site.
- No reportable spills or releases have occurred on the Site.

Mike Sandhu stated that he had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Site;
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; or
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

7.2 INTERVIEW WITH CITY AGENCIES

Farallon contacted the City of Tracy on January 28, 2021 regarding environmental and building permit records for the Site. The City of Tracy responded that it had no records for the Site.

7.3 INTERVIEW WITH COUNTY AGENCIES

Farallon contacted the San Joaquin County Environmental Health Department (SJCEHD), the regulatory Certified Unified Protection Agency for the Site, on January 28, 2021 regarding environmental records for the Site. SJCEHD responded that it had no records for the Site.

The San Joaquin Valley Air Pollution Control District (SJVAPCD) was contacted on February 15, 2021 for information regarding emissions permits to operate, notices of violation, or notices to comply for the Site. As of the date of this report, a response from the SJVAPCD has not been received. However, based on the current and former operations on the Site, the pending SJVAPCD records are not likely to alter the findings of this assessment.

7.4 INTERVIEW WITH STATE AGENCIES

Farallon reviewed the CalGEM Well Star database for oil and gas exploration features at and adjacent to the Site on February 11, 2021. Well records associated with the on-Site dry hole identified as “Lourenco” 1 with API identification number 0407720016 indicated that the exploratory boring did not reveal significant findings for oil and gas and was subsequently plugged in November 1967. Details pertaining to the former dry hole are discussed in detail in Section 3.3, Oil and Gas Records.

Farallon reviewed the GeoTracker EnviroStor databases for records related to immediately surrounding properties. No records for the Site and adjacent properties were identified during the review

8.0 SITE RECONNAISSANCE

Farallon conducted a site reconnaissance on January 26, 2021 to observe the Site for physical evidence of recognized environmental conditions. The methodology used for the site reconnaissance and the observations made during the reconnaissance are discussed below. A description of the Site is provided in Section 2.2, Site Description. Photographs taken during the site reconnaissance are presented in Appendix B.

8.1 SITE RECONNAISSANCE METHODOLOGY

Farallon completed a drive and walk around the entire perimeter of the Site and inspected accessible areas of the Site. There were no deviations from ASTM E1527-13 during the Phase I ESA, except for additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

8.2 SITE RECONNAISSANCE OBSERVATIONS

Weather conditions at the time of the reconnaissance were cloudy, with a temperature of approximately 60 degrees Fahrenheit. No weather-related Site-access restrictions were encountered during the reconnaissance.

The Site consists of undeveloped agricultural land containing almond trees. The Site contains irrigation features at several locations, and fertilizer mixing, pumping, and equipment storage areas on the southeastern portion of the Site. The Site is accessed from unimproved roadways off West Schulte Road approximately 0.3 mile southeast of the Site.

8.2.1 Interior Observations

No buildings were present on the Site at the time of Farallon's site reconnaissance.

8.2.2 Exterior Observations

Farallon's observations of the exterior of the Site during the site reconnaissance are documented in the table below. Comments pertaining to notable exterior observations follow in Section 8.2.3. Photographs taken during the site reconnaissance are provided in Appendix B.

EXTERIOR OBSERVATIONS	YES	NO
Odor		X
Staining and/or Corrosion		X
Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)	X	

EXTERIOR OBSERVATIONS	YES	NO
Drum(s) and/or Other Container(s)	X	
Pool(s) of Liquid		X
Hazardous Material(s) and/or Petroleum Product(s)	X	
Hazardous Waste		X
Pit(s), Pond(s), and/or Lagoon(s)		X
Stressed Vegetation		X
Solid (Non-Hazardous) Waste—Evidence of Dumping		X
Wastewater		X
Domestic Water		X
Water Well(s)		X
Septic/Sewer System		X
Stormwater	X	
Transformer(s)		X
Significant Amount of Fill Material		X
Other	X	

8.2.3 Exterior Observation Comments

Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)

Farallon observed an approximately 1,000-gallon polyethylene AST, an approximately 500-gallon diesel AST, and several metal irrigation filters in the fertilizer mixing, pumping, and equipment area on the southeastern portion of the Site, and/or the southeastern corner of the Site. Additional details regarding these operations are provided below under Other.

Drums(s) and/or Other Containers

Farallon observed several empty fertilizer retail-size containers in the fertilizer equipment areas. The containers were labeled N-Pact and Herbimax. According to the manufacturer website, N-Pact is a slow-release nitrogen fertilizer, and Herbimax is a petroleum-based oil surfactant that enhances penetration of fertilizer to the plant surface. Given the small quantities of materials used and the dilution for use at the Site, their presence and application is considered a deminimis condition in connection with the Site.

Hazardous Material(s) and/or Petroleum Product(s)

The presence of diesel in an AST at the Site is described above in the Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s) section.

Stormwater

Stormwater at the Site infiltrates into the ground surface.

Other

The fertilizer mixing, pumping, and equipment area on the southeastern portion of the Site consists of a concrete vault, an approximately 1,000-gallon polyethylene mixing AST, an approximately 500-gallon diesel AST, several filtration media ASTs, a diesel-powered generator, and associated mixed fertilizer conveyance piping. Water from the Upper Main Canal is pumped into the concrete vault to equilibrate. The water is then pumped to the 1,000-gallon polyethylene mixing AST where fertilizers are added, and then through filtration media ASTs prior to conveyance to the orchard. The generator provides power to the pumps, and the diesel AST fuels the generator. Evidence of oil leaks was observed on the generator, and de minimis oil staining was observed on the exposed soil beneath the generator.

The fertilizer tank and equipment on the southeastern corner of the Site consisted of an approximately 500-gallon polyethylene AST on a trailer and a tractor.

Concrete monuments that appear to be irrigation features were observed at several locations throughout the Site.

9.0 ADDITIONAL ENVIRONMENTAL SERVICES

At the request of Prologis, Farallon conducted environmental services in addition to those specified in ASTM E1527-13. These services are considered non-scope items, and are not required to satisfy ASTM E1527-13.

9.1 WETLANDS

Wetlands are defined jointly by the U.S. Environmental Protection Agency (EPA) and the U.S. Army Corps of Engineers as "those areas that are inundated or saturated by surface or groundwater for a duration and frequency sufficient to support and under normal circumstances do support a prevalence of vegetation adapted for life in saturated soil conditions." According to the ERIS Report, wetlands are not present on the Site. Fresh water emergent wetlands are present northwest-adjacent to the Site.

9.2 ASBESTOS

In June 1978, EPA initiated a ban on the use of asbestos-containing material in spray application products used in building materials such as structural fireproofing and acoustic ceilings, pipe lagging, joint compounds, and spackles.

Buildings were not present on the Site at the time of the site reconnaissance; therefore, asbestos-containing material is not considered an issue for the Site.

9.3 LEAD-BASED PAINT

In 1978, EPA initiated a ban on the manufacture and use of lead-based paints.

Buildings or painted equipment/structures were not present on the Site at the time of the site reconnaissance; therefore, lead-based paints are not considered an issue for the Site.

9.4 WATER SUPPLY/LEAD IN DRINKING WATER

Potable water is supplied to the Site area by the City of Tracy, which conducts annual testing of its drinking-water supply. The most-recent water-supply data available are from the City of Tracy *2019 Consumer Confidence Report*. Contaminants tested for were less than the maximum contaminant levels established by EPA.

9.5 RADON

Radon is a colorless, tasteless, radioactive gas with an EPA-specified action level of 4.0 picocuries per liter of air. Radon gas has a short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly those near or in the

ground such as basements, where vapors can readily transfer from the ground to indoor air through foundation cracks or other pathways.

According to the ERIS Report, the Site is in EPA Radon Zone 3, with predicted average indoor screening levels of less than 2.0 picocuries per liter. The EPA zone designation reflects the average short-term radon measurement that can be expected to be measured in a building without implementation of radon-control methods. Based on the EPA designation, radon is unlikely to pose an environmental concern to the Site.

9.6 WATER INTRUSION

Buildings were not present on the Site at the time of the site reconnaissance; therefore, the potential for water intrusion into interior spaces was not assessed.

10.0 FINDINGS AND OPINIONS

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of large volumes of concentrated fertilizer used for long-term periods at the Site, the potential presence of residual fertilizers in Site soil represents a de minimis condition for the Site. In addition, although reportedly not currently in use, based on the nature and long-term use of the Site, the potential for the long-term use of pesticides at the Site with no plans for residential or school development represents a deminimis condition for the Site. Further evaluation may be warranted for any soil planned to be removed from the Site.

One plugged dry hole exploratory oil and gas well is located on the northeastern portion of the Site. According to well records, the borehole was advanced in September 1967 and subsequently abandoned in October 1967 because oil and gas were not encountered. A certification of abandonment was issued by the California Department of Conservation Division of Oil and Gas in November 1967. The California Department of Conservation, Geologic Energy Management Division (CalGEM) recommends that wells be abandoned to current standards and that access to the well located on a property be maintained in the event abandonment or re-abandonment of the well becomes necessary in the future. Providing access to a well could result in the need to remove any structure or obstacle that prevents or impedes access. The presence of an oil and gas well on the property with the potential to require re-abandonment (including possibly requiring permission from any mineral rights owners) is considered a business environmental risk, which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer use, and the known use of pesticides in farmland in this area with no plans for residential or school development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition for the Site. Further evaluation and characterization may be warranted for any soil planned to be removed from the Site.

11.0 CONCLUSIONS

Farallon conducted a Phase I ESA for the property at APN 209-025-042 in Tracy, California in conformance with the scope and limitations of ASTM E1527-13. Any exceptions to or deletions from this practice are described in Section 1.5, Deviations. This assessment did not identify recognized environmental conditions in connection with the Site.

At the request of Prologis, Farallon has included additional opinions and recommendations for the Site beyond those specified in ASTM E1527-13 for de minimis and recognized environmental conditions. Based on the findings from this Phase I ESA, it is Farallon's opinion that no further assessment of the Site is warranted at this time. However, CalGEM may require the re-abandonment of the former oil and gas dry well should future development occur on the Site. The presence of the former oil and gas dry well is considered a Business Environmental Risk for the Site.

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13.0 LIMITATIONS

13.1 GENERAL LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information.** Farallon obtained, reviewed, and evaluated certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy or authenticity. Should the information upon which Farallon relied prove to be inaccurate or unreliable, Farallon reserves the right to amend or revise its conclusions, opinions, and/or recommendations.
- **Reconnaissance and/or Characterization.** Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

For the foregoing reasons, Farallon cannot and does not warrant or guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions can be considered valid only as of the date of the report.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Prologis, Inc. and currently accepted industry standards. No other warranties, representations, or certifications are made.

13.2 LIMITATION ON RELIANCE BY THIRD PARTIES

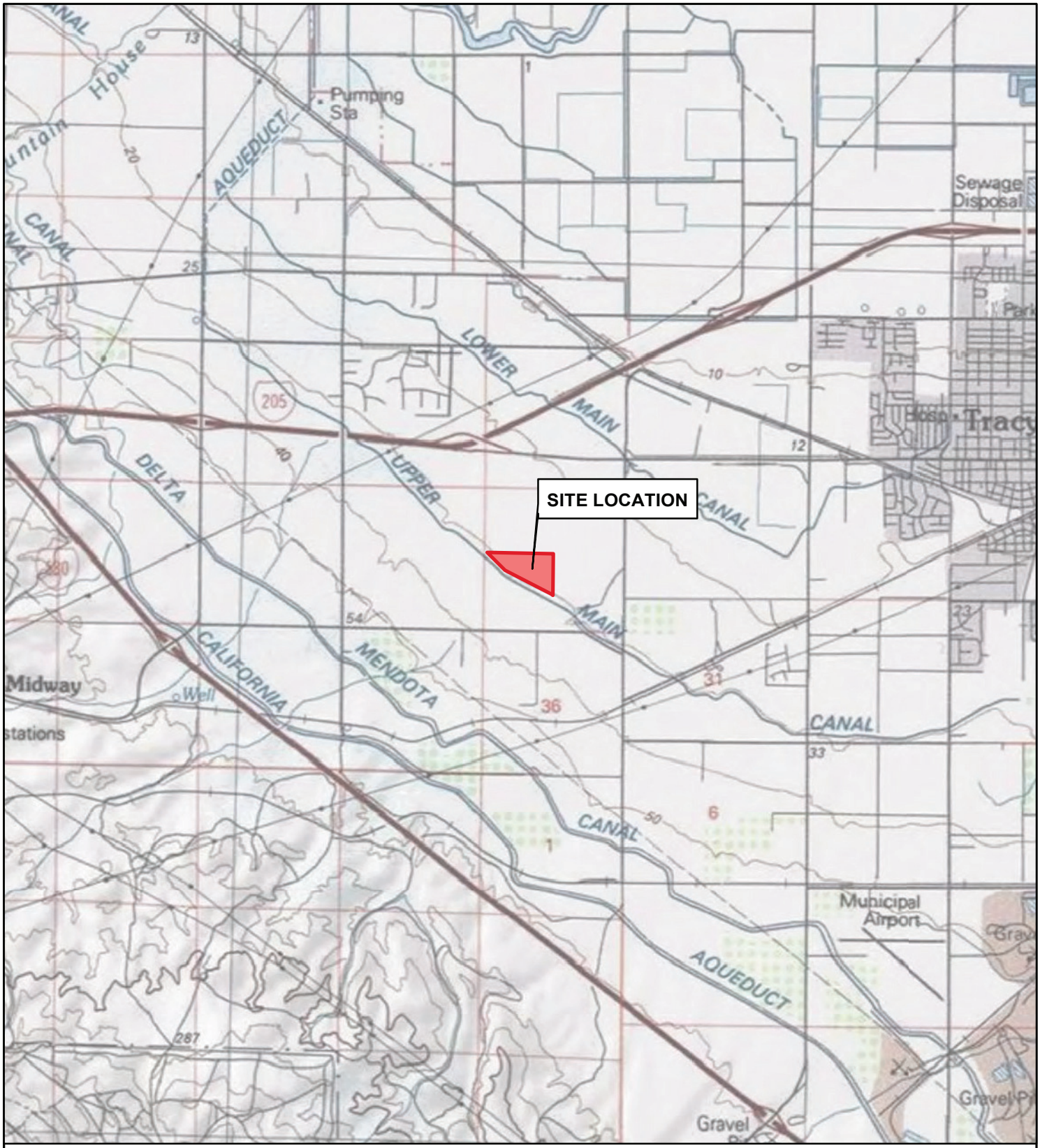
Reliance by third parties is prohibited. This report/assessment has been prepared for the exclusive use of Prologis, Inc. to address the unique needs of Prologis, Inc. at the Site at a specific point in time.

This is not a general grant of reliance. No one other than Prologis, Inc. may rely on this report unless Farallon agrees in advance to such reliance in writing. Any unauthorized use, interpretation, or reliance on this report/assessment is at the sole risk of that party, and Farallon will have no liability for such unauthorized use, interpretation, or reliance.

FIGURES

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)



REFERENCE: 7.5 MINUTE USGS QUADRANGLE TRACY, CALIFORNIA, DATED 2013

N

0 5,000

SCALE IN FEET

Farallon CONSULTING

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Washington
Issaquah I Bellingham I Seattle

Oregon
Portland I Baker City

California
Oakland I Folsom I Irvine

FIGURE 1

SITE VICINITY MAP
SAN JOAQUIN COUNTY ASSESSOR PARCEL NO 209-25-037
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: vpehlivan | Checked By: SA | Date: 2/5/2021 | Disc Reference:
Q:?ProMects?1071 Prologis?055 2020 Due Dilligence III?005?Mapfiles?32?Figure-01BSiteVicinityMap.m[d



LEGEND

SITE BOUNDARY

SAN JOAQUIN COUNTY PARCEL BOUNDARY

N

0 00

SCALE IN FEET

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

Farallon CONSULTING

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Washington
Issaquah I Bellingham I Seattle

Oregon
Portland I Baker City

California
Oakland I Folsom I Irvine

FIGURE 2

SITE PLAN
SAN JOAQUIN COUNTY
ASSESSOR PARCEL NO 209-25-037
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: jjones | Checked By: SA | Date: 2/12/2021 | Disc Reference:

Path: Q:\Projects\1071 Prologis\055 2020 Due Dilligence III\005\Mapfiles\32\Figure-02_SitePlan.mxd

APPENDIX A
PROFESSIONAL QUALIFICATIONS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)

DEVINA HORVATH BS Geology
Project Geologist 14 years experience

Ms. Horvath is an environmental professional with over 14 years of experience focusing on environmental due diligence, site characterization, and project management for industrial and financial sector clients and public agencies, including CalTrans, the U.S. Environmental Protection Agency Brownfields Program, and the Los Angeles Metropolitan Transit Authority. She has expertise in the project management of due diligence projects and portfolios, environmental characterization, and multi-media audits, and ongoing environmental assessment and remediation projects. Ms. Horvath is well versed in local and federal environmental regulations nationwide.

SCOTT ALLIN, R.E.P.A. BS Physical Science (Hydrology)
Principal Environmental Scientist 30 years experience

Mr. Allin has 30 years of project and program management experience in the evaluation and reporting of environmental liability associated with the sale or Brownfields redevelopment of impaired properties. He has supported the needs of developers and others in the acquisition of Cost Cap and Finite Risk environmental insurance to manage long-term environmental risks. He has provided clients with value-added due diligence services for single properties and large multimillion-dollar mixed-use portfolios, both nationally and internationally. Mr. Allin has provided guidance for evaluating environmental risks during complex mergers and acquisitions, and management services for implementation of remedial actions, asbestos abatement, environmental audit programs, and environmentally sensitive property improvements.

APPENDIX B
SITE PHOTOGRAPHS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)

FARALLON CONSULTING

Washington
Issaquah | Bellingham | Seattle
Oregon
Portland | Baker City
California
Oakland | Folsom | Irvine

SITE PHOTOGRAPHS

Phase I Environmental Site Assessment Report
San Joaquin County Assessor Parcel No. 209-25-037
Tracy, California
Farallon PN: 1071-055 (Task 5)

Photograph 1: View facing northwest along southern Site boundary.

Photograph 2: View facing east-southeast from northwestern corner of the Site.

Photograph 3: View facing south along eastern Site boundary.

Photograph 4: View facing west along northern Site boundary with irrigation monuments in foreground.

Photograph 5: View of fertilizer mixing, pumping and equipment area on southeastern portion of the Site.

Photograph 6: View of water vault in fertilizer mixing area on southeastern portion of the Site.

Photograph 7: View inside water vault in fertilizer mixing area on southeastern portion of the Site.

Photograph 8: View of diesel aboveground storage tank and pump equipment on southeastern portion of the Site.

Photograph 9: View of de minimis staining beneath pumping equipment on southeastern portion of the Site.

Photograph 10: View of fertilizer tank and equipment on southeastern corner of the Site.

Photograph 11: View of general area of plugged dry hole.



Photograph 1: View facing northwest along southern Site boundary.



Photograph 2: View facing east-southeast from northwestern corner of the Site.



Photograph 3: View facing south along eastern Site boundary.



Photograph 4: View facing west along northern Site boundary with irrigation monuments in foreground.



Photograph 5: View of fertilizer mixing, pumping, and equipment area on southeastern portion of the Site.



Photograph 6: View of water vault in fertilizer mixing area on southeastern portion of the Site.



Photograph 7: View inside water vault in fertilizer mixing area on southeastern portion of the Site.



Photograph 8: View of diesel aboveground storage tank and pump equipment on southeastern portion of the Site.



Photograph 9: View of de minimis staining beneath pumping equipment on southeastern portion of the Site.



Photograph 10: View of fertilizer tank and equipment on southeastern corner of the Site.



Photograph 11: View of general area of former natural gas well.

APPENDIX C
USER QUESTIONNAIRE

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)

PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 001, the Phase Environmental Site Assessment (Phase ESA) Report user must provide the following information (if available) to the environmental professional (Farallon Consulting, L.L.C.). Failure to provide this information could result in the determination that all appropriate inquiry has not been completed.

Date: January 28, 2021

■ PROJECT/SITE INFORMATION

Client Name: Prologis			Client Telephone: 415-394-9000
Client Address: Pier 1, Bay 1, San Francisco, CA 94111			
Asset #:	Project/Site Name:		
Project Street Address: APN 209-25-037			
City: Tracy	County: San Joaquin	State: CA	Zip: 94377

Why is this Phase I ESA required?

Property Transaction:

☐ Sale	☒ Purchase	☐ Exchange	☐ Other

Comments:

■ PROPERTY USE & SPECIFICATIONS

☐ Single-Family Residential	☒ Vacant or Undeveloped Land
☐ Multi-Family Residential #Units:	☒ Agricultural (S*pecify type)*:
☐ Commercial Office	☐ Industrial (S*pecify type)*:
☐ Commercial Retail	☐ Other (S*pecify type)*:

Provide a general Site description:see provided documents

Legal description/plat plan/boundary survey available? ☐ Yes ☒ No ☐ Already provided

Current Property Status: ☒ Vacant ☐ Occupied ☐ Improved ☐ Unimproved

Total Property Size: 49.83 acres Original Construction Date:

Total # of Buildings: Was Construction Phased? ☐ Yes ☐ No ☒ Unknown

Total Sq. Ft. of Buildings: Date(s) of Renovation(s)/Phases:

Does Site have an undeveloped area equal to 1 acre or more? ☒ Yes ☐ No

Are any bodies of water on or immediately adjacent to the Site? ☐ Yes ☒ No If Yes, describe:
Comments:

Potable water source at Site? ☐ On-Site well ☐ Utility (*Specify provider)* None

Wastewater discharge at Site? ☐ Septic Tank/Drainfield ☐ Sanitary Sewer ☐ Other (Specify):

Building plans available at the Site? ☐ Yes ☒ No ☐ Unknown ☐ Already provided

■ OWNERS

Current Owner(s): Sandhu Karnail

Previous Owner(s):

■ OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s) and operations: Agricultural land

Previous Occupant(s)/Tenant(s) and operations:

■ PREVIOUS PROPERTY USES

Describe previous use(s) of the Site:

■ PREVIOUS INVESTIGATIONS

Has any previous environmental investigation been conducted at Site? ☐ Yes ☒ No ☐ Unknown

If Yes, note type and describe: ☐ Phase I ESA ☐ Asbestos ☐ Lead Paint ☐ Lead in Water

☐ Radon ☐ Wetlands ☐ Indoor Air ☐ UST/AST ☐ Other (*Specify type below)*

Comments:

■ ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions at the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Aboveground Storage Tank	☐ Yes ☒ No	NA
Underground Storage Tank	☐ Yes ☒ No	NA
Hazardous/Toxic Substance	☐ Yes ☒ No	NA
Stored Chemical	☐ Yes ☒ No	NA
Chemical Spill/Release	☐ Yes ☒ No	NA
Dump Area/Landfill	☐ Yes ☒ No	NA
Waste Treatment System	☐ Yes ☒ No	NA
Wastewater Discharge	☐ Yes ☒ No	NA
Air Stack/Vent/Odor	☐ Yes ☒ No	NA
Indoor Air Quality Complaint	☐ Yes ☒ No	NA

Floor Drain/Sump	☐ Yes ☒ No	NA
Pit, Pond, Lagoon	☐ Yes ☒ No	NA
Stained Soil/Vegetation Impact	☐ Yes ☒ No	NA

Other specialized knowledge of an environmental condition or issue at the Site?
NA

■ ADDITIONAL ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions on the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Pesticide/Herbicide Use	☐ Yes ☒ No	NA
Polychlorinated Biphenyls	☐ Yes ☒ No	NA
Electrical Transformer	☐ Yes ☒ No	NA
Hydraulic Lift	☐ Yes ☒ No	NA
Elevator	☐ Yes ☒ No	NA
Drycleaner Business	☐ Yes ☒ No	NA
Asbestos	☐ Yes ☒ No	NA
Lead Paint	☐ Yes ☒ No	NA
Lead Piping/Lead in Water	☐ Yes ☒ No	NA
Elevated Radon Level	☐ Yes ☒ No	NA
Fluorescent Light Fixture	☐ Yes ☒ No	NA
Wetland, Flooding	☐ Yes ☒ No	NA
Unique Wildlife Species	☐ Yes ☒ No	NA
Archeological Resource	☐ Yes ☒ No	NA
Historic/National Landmark	☐ Yes ☒ No	NA
Oil/Gas Well	☐ Yes ☒ No	NA
Water Well	☐ Yes ☒ No	NA
Environmental Cleanup	☐ Yes ☒ No	NA
Environmental Permit	☐ Yes ☒ No	NA

■ OFF-SITE ENVIRONMENTAL CONDITIONS

On adjoining property, are there any: Gasoline Stations? ☐ Yes ☒ No Drycleaners? ☐ Yes ☒ No

Are you aware of any other environmental conditions or concerns on adjacent or nearby properties? ☐ Yes ☒ No

Comments
I am not aware of any other environmental conditions or concerns on adjacent or nearby properties.

(1) Environmental cleanup liens that have been filed or recorded against the Site (Part 312.25 of Title 40 of the Code of Federal Regulations [40 CFR 312.25])

Are you aware of any environmental cleanup liens against the Site that have been filed or recorded under federal, tribal, state, or local law?

I am not aware of any environmental cleanup liens against the Site.

(2) Activity and land use limitations that are in place at the Site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitation (such as engineering controls, land use restrictions, or institutional controls) that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

I am not aware of any activity and land use limitation.

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of the Phase I ESA Report, do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupant(s) of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No, I have no specialized knowledge of the Site.

(4) Relationship of the purchase price to the fair market value of the Site if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

I have no knowledge of the purchase price being discounted for environmental conditions

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the Site that would help Farallon Consulting, L.L.C. to identify conditions indicative of a chemical or other release or threatened release? For example, as user of the Phase I ESA Report:

Do you know the past use(s) of the Site? (If yes, please specify.) No.

Do you know of a specific chemical(s) present at the Site, or present at one time? (If yes, please specify.) No.

Do you know of a chemical and/or other spill(s) or release(s) that have taken place at the Site? (If yes, please specify.) No.

Do you know of any environmental cleanup(s) that have taken place at the Site? (If yes, please specify.) No.

(6) The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of the Phase I ESA Report, based on your knowledge and experience related to the Site, is there any obvious indicator(s) that point to the presence or likely presence of contamination at the Site? (If yes, please specify.)

No.

Identify all parties who will rely on the Phase I ESA Report, including:

Name of Business: Prologis

Name of Contact: Julia Smith

Address: Pier 1, Bay 1, San Francisco, CA

Telephone Number: 415-394-9000

E-mail Address: julias4@prologis.com

Has any party that will rely on the Phase I ESA Report required services beyond the standard ASTM E1527-05? (For example, an asbestos, lead-based paint, lead in drinking water, or wetlands investigation) (If yes, please specify.) Visual or desk top survey for lead-based paint, lead in drinking water, wetlands, radon gas, and water intrusion. Provide recommendations for further assessment as warranted
Who is the Site contact, and how can the contact be reached? Name of Business: See previously provided contact information Name of Contact: Address: Telephone Number: E-mail Address: See previously provided contact information
Are there any special terms and conditions that must be agreed upon by Farallon Consulting, L.L.C.? (If yes, please specify.) No

APPENDIX D
HISTORICAL RESEARCH DOCUMENTS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)

ENVIRONMENTAL RISK INFORMATION SERVICES

HISTORICAL AERIALS

Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Requested By:	Farallon Consulting
Order No:	21012800230
Data Completed:	January 29,2021

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Source Scale	Comments
2020	National Agriculture Information Program	1" to 600'	
2018	National Agriculture Information Program	1" to 600'	
2016	National Agriculture Information Program	1" to 600'	
2014	National Agriculture Information Program	1" to 600'	
2012	National Agriculture Information Program	1" to 600'	
2010	National Agriculture Information Program	1" to 600'	
2009	National Agriculture Information Program	1" to 600'	
2006	National Agriculture Information Program	1" to 600'	
2004	National Agriculture Information Program	1" to 600'	
2003	National Agriculture Information Program	1" to 600'	
1993	US Geological Survey	1" to 600'	
1982	National High Altitude Photography	1" to 600'	
1974	US Geological Survey	1" to 600'	
1968	US Geological Survey	1" to 600'	
1963	Agriculture and Soil Conservation Service	1" to 600'	
1957	Agriculture and Soil Conservation Service	1" to 600'	
1949	Agriculture and Soil Conservation Service	1" to 600'	
1937	Agriculture and Soil Conservation Service	1" to 600'	



Year:2020
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2018
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2016
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2014
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2012
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2010
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2009
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2006
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2004
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

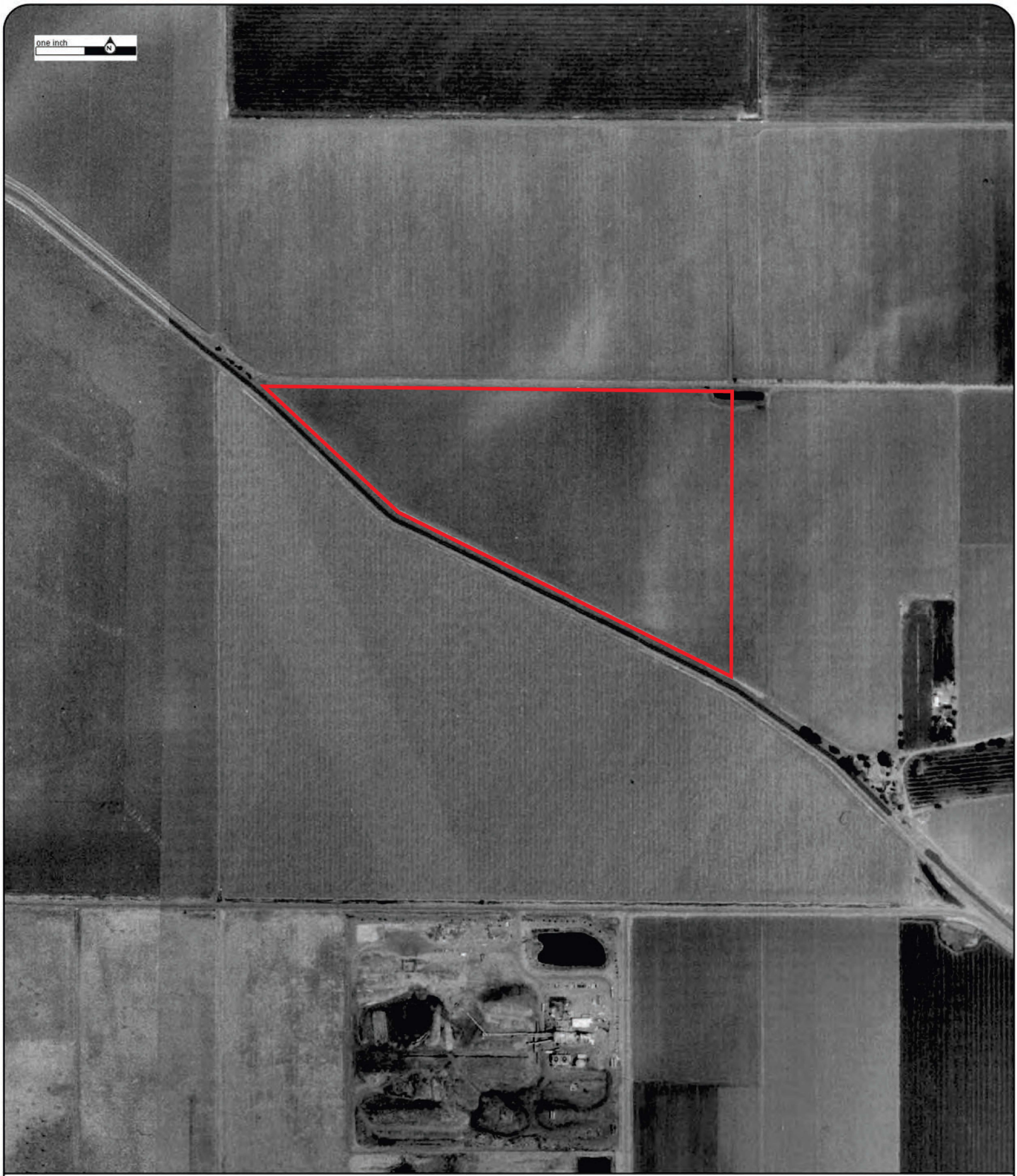


Year:2003
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1993
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1982
Source:NHAP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1974
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

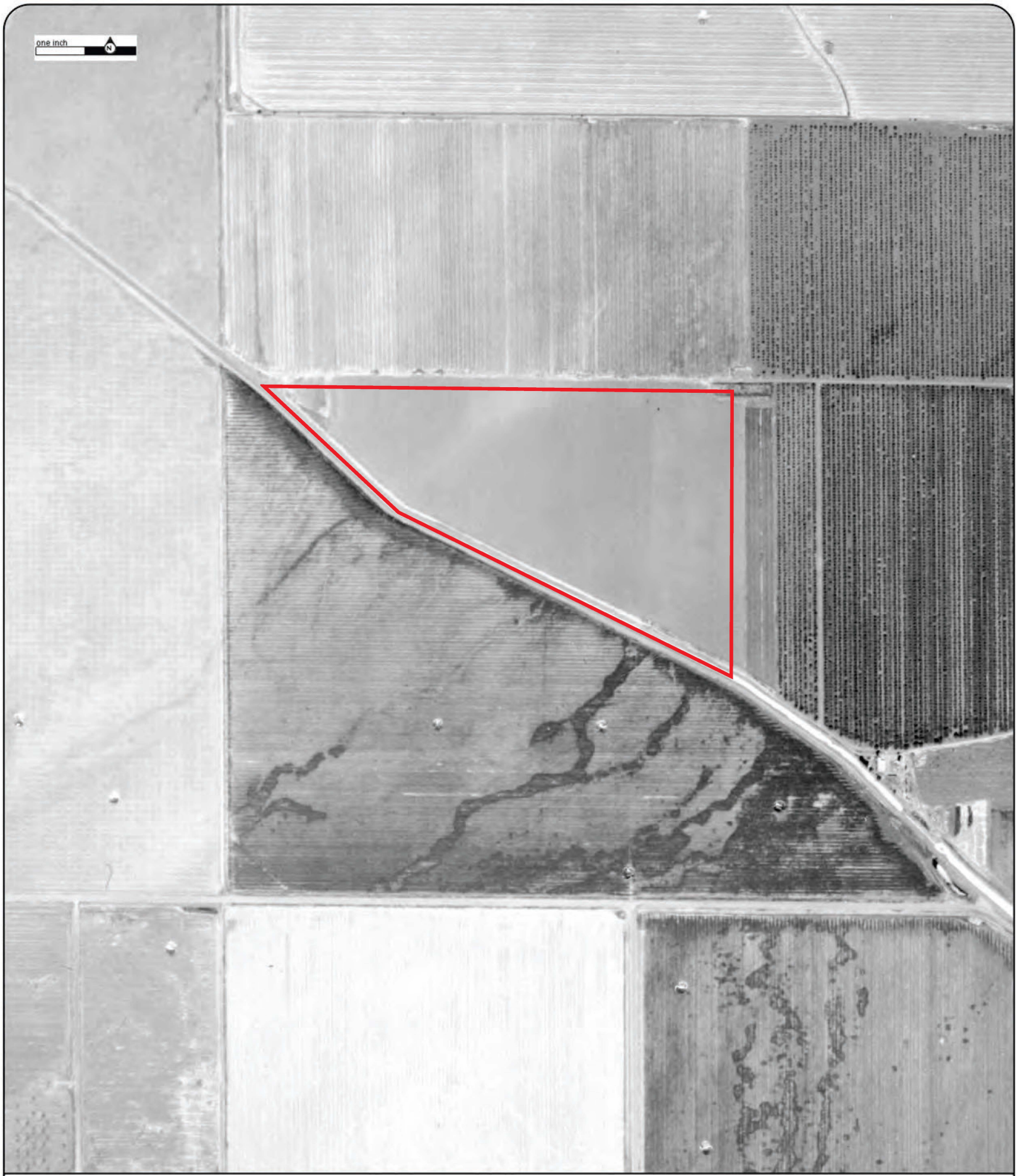


Year:1968
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

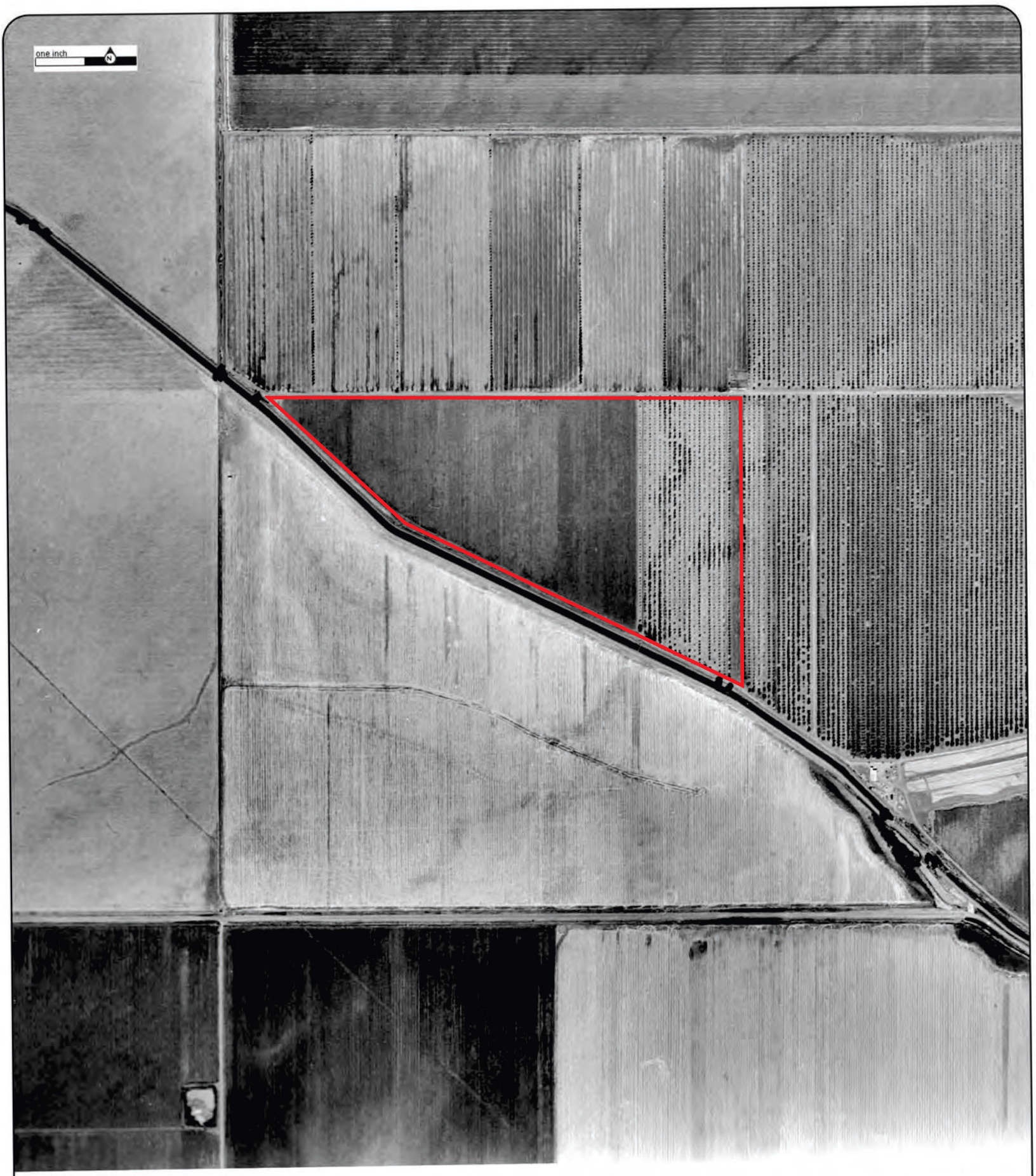


Year:1963
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1957
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

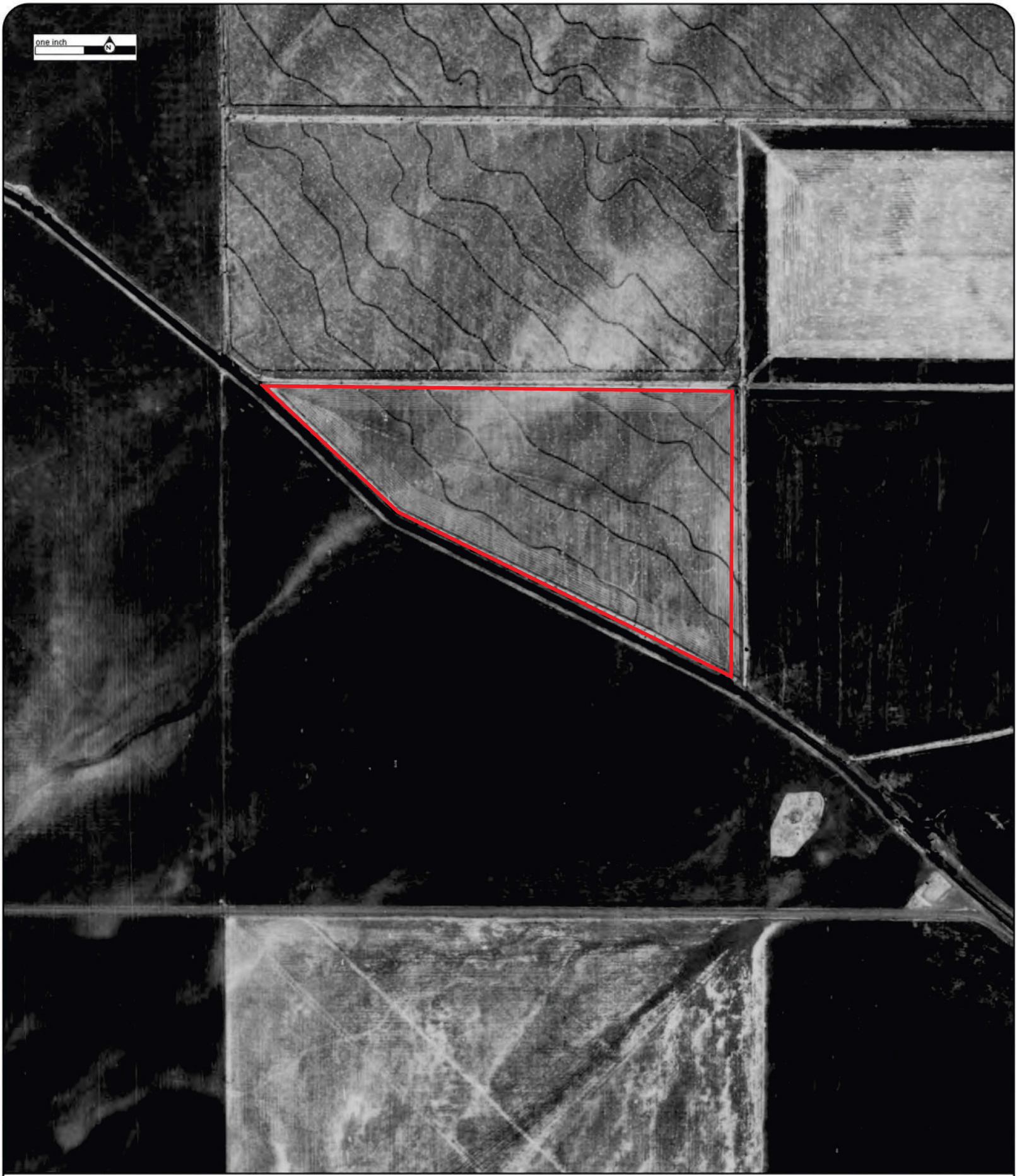


Year:1949
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1937
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

TOPOGRAPHIC MAPS

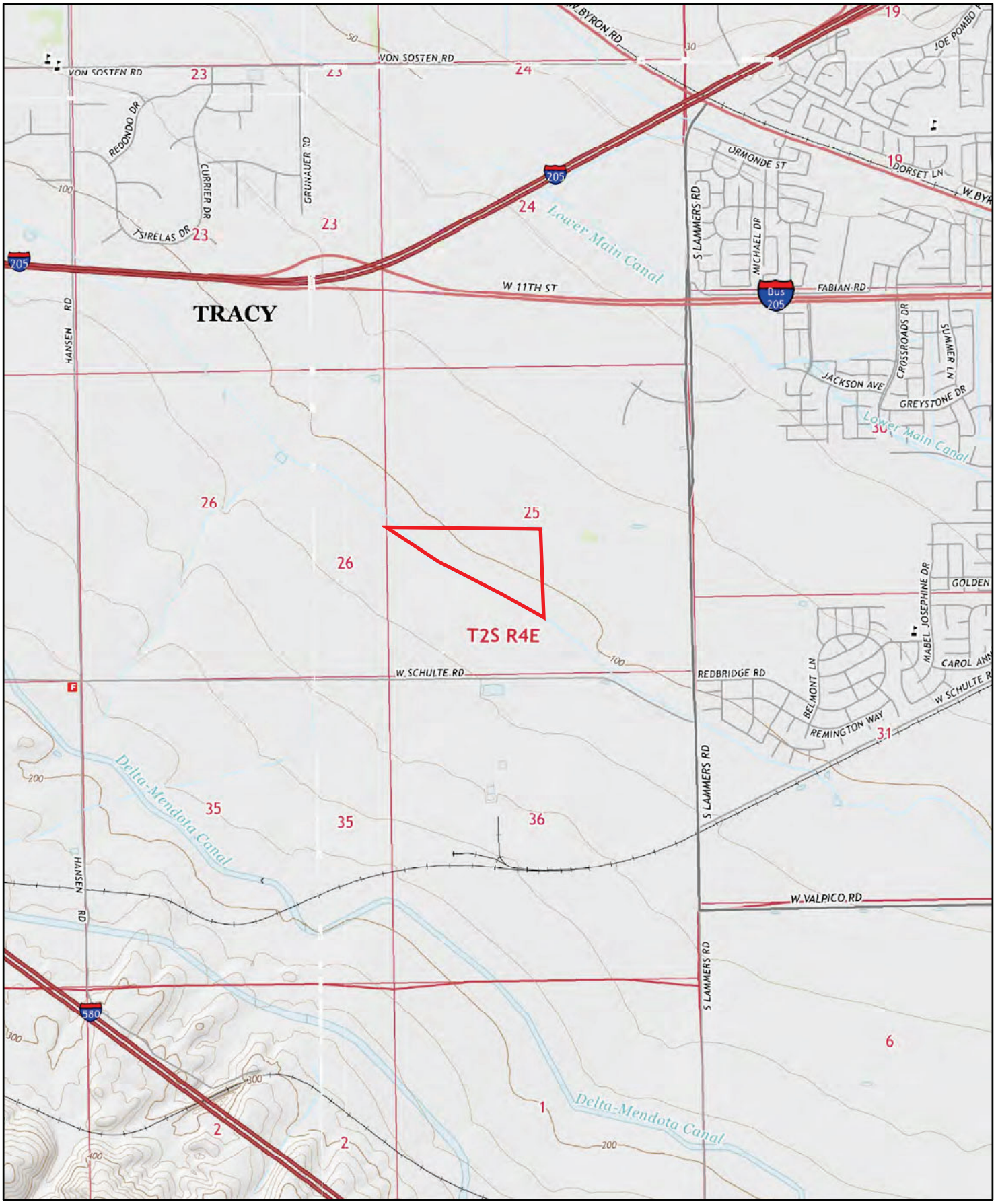
Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800230
Date Completed:	January 28, 2021

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We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2015	7.5
1981	7.5
1968	7.5
1954	7.5
1916	7.5
1942	15
1922	15

Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.
No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.



2015

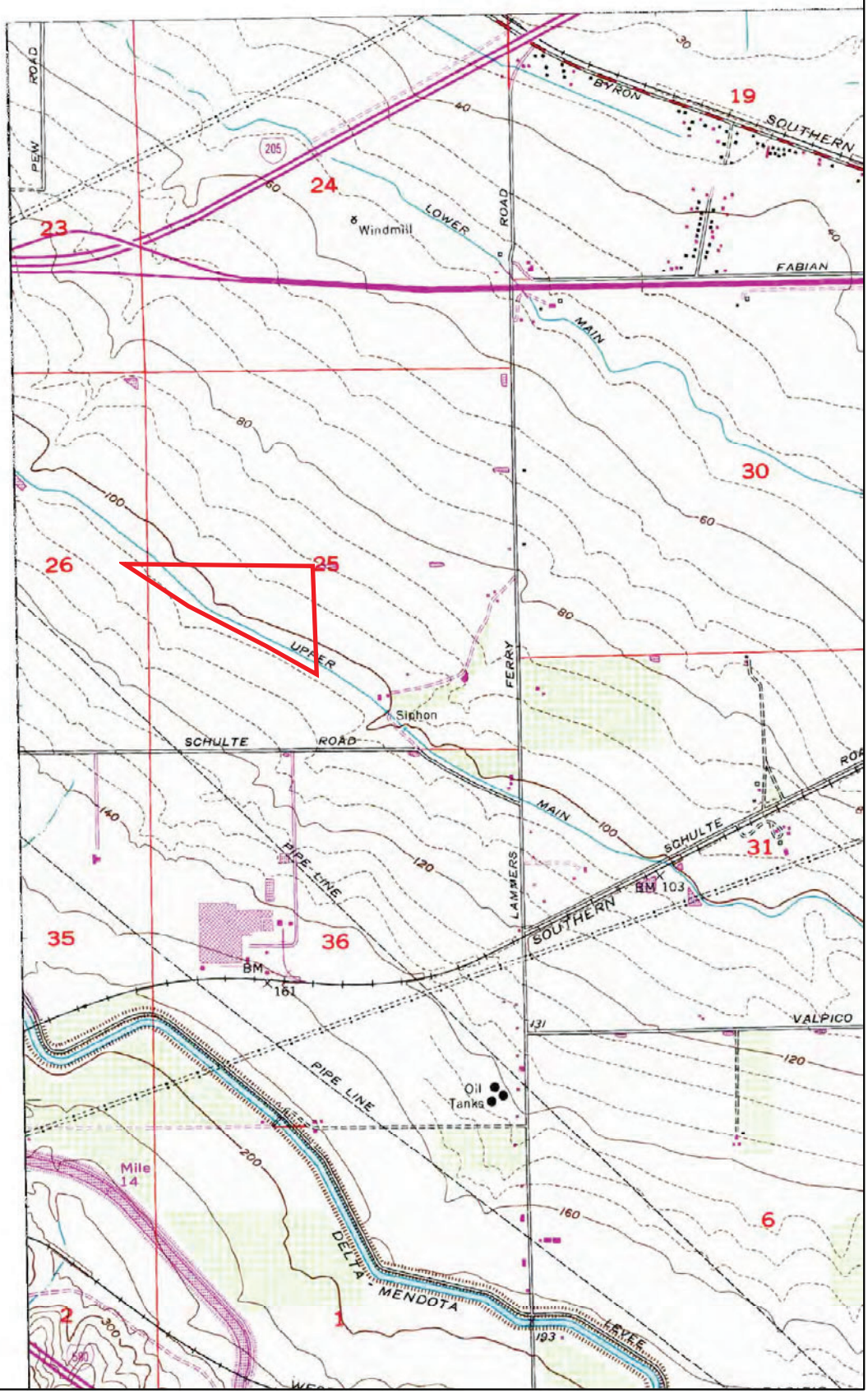
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES



1981

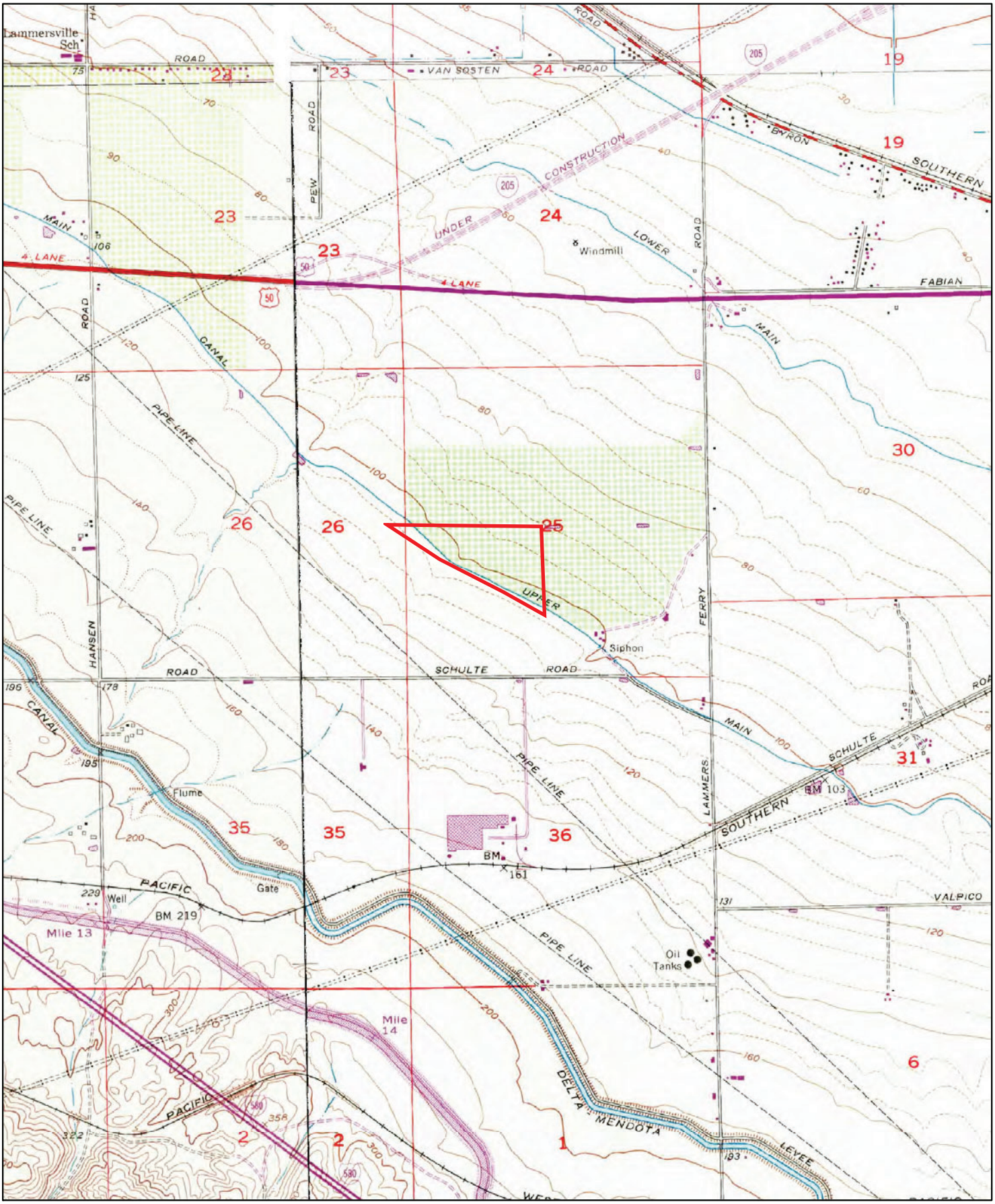
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1968

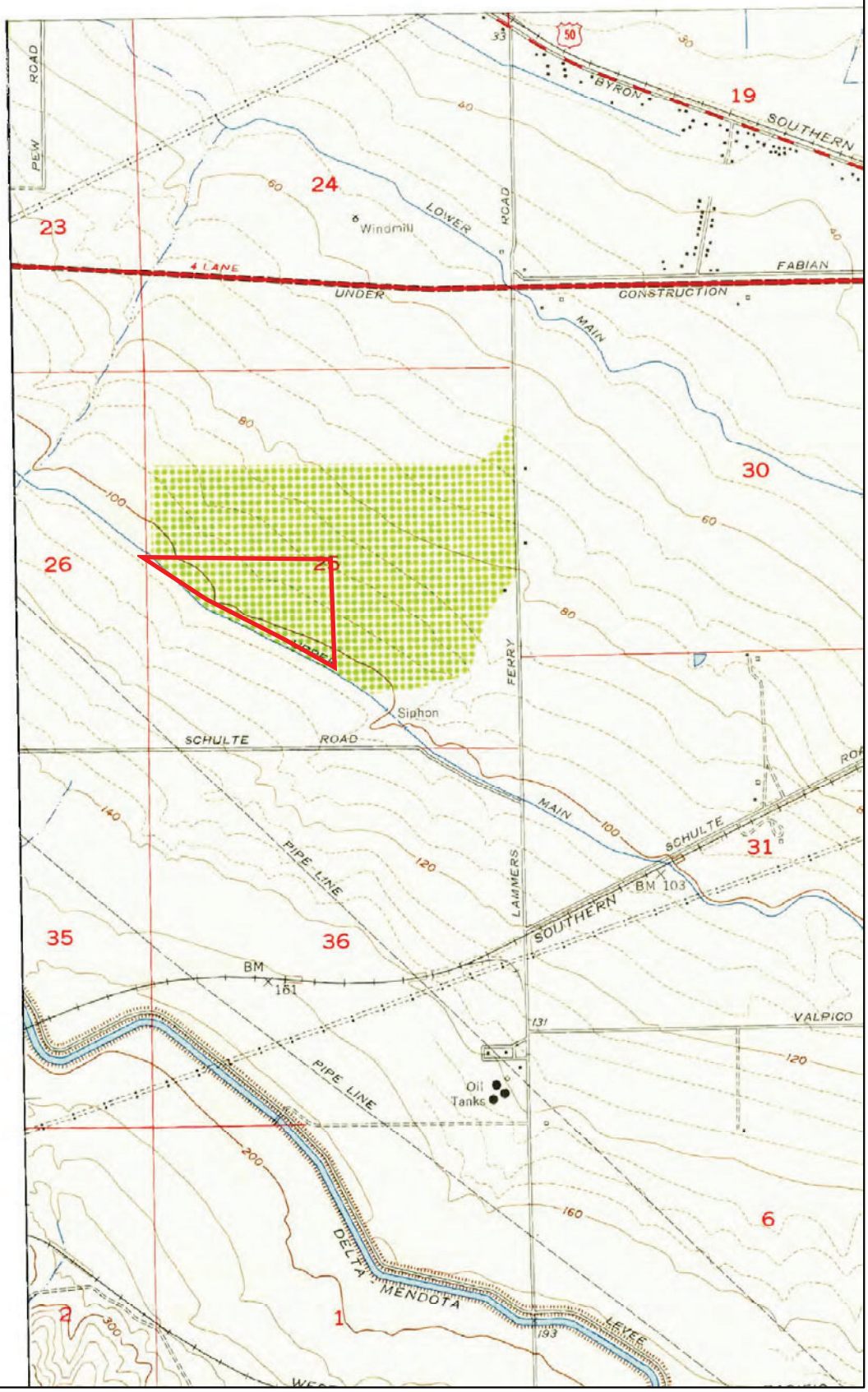
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1954

0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1916

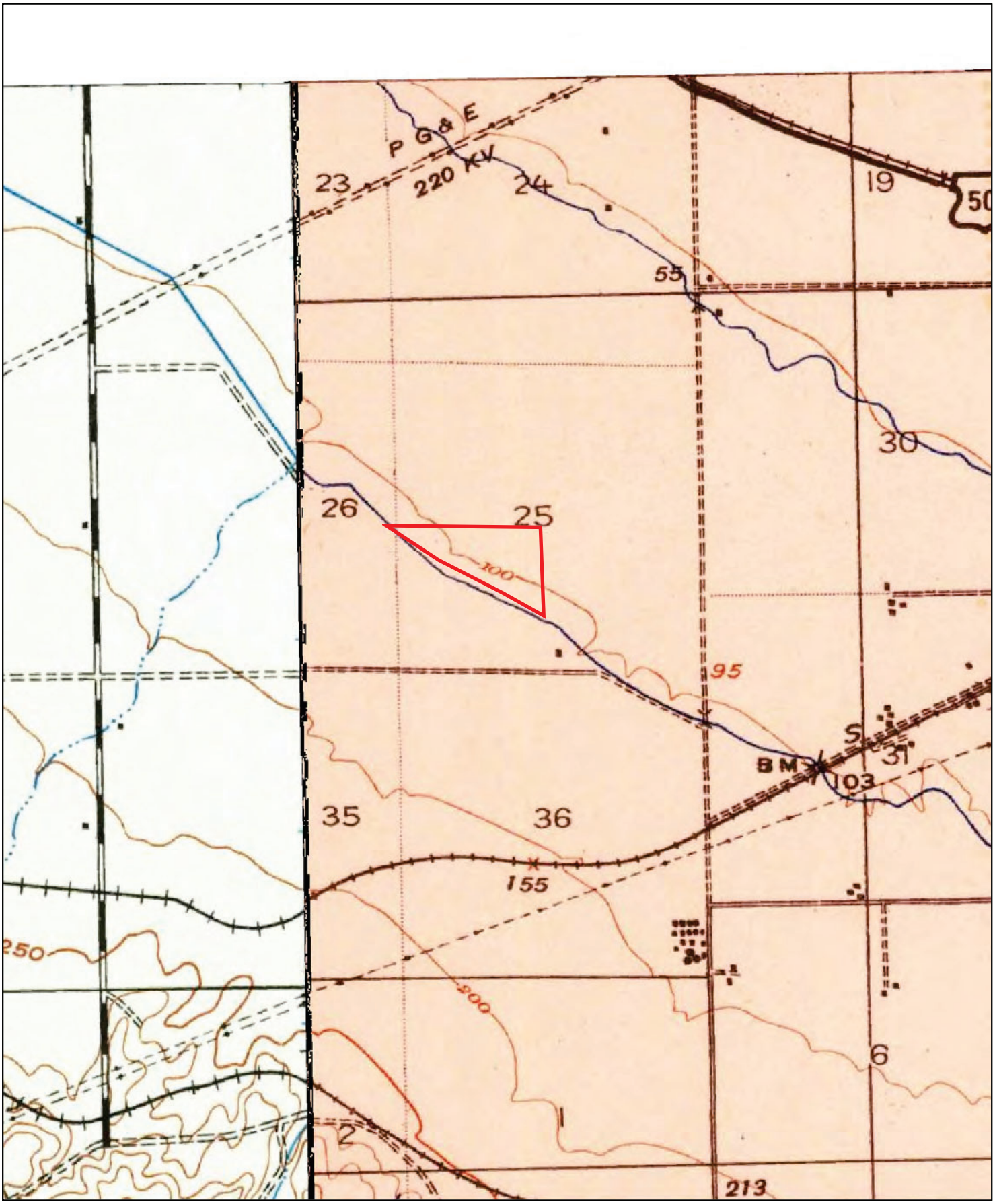
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1942

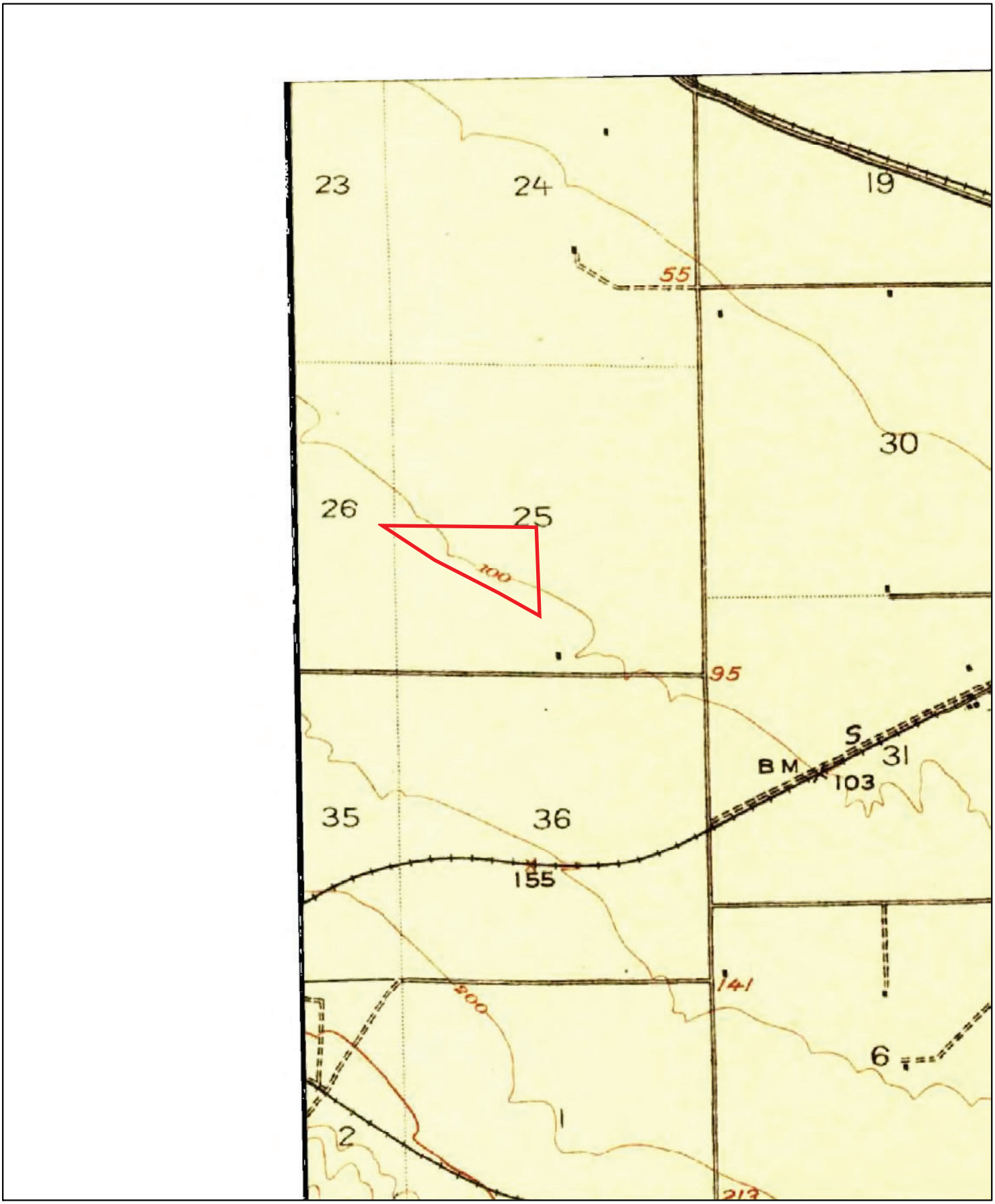
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1922

0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

CITY DIRECTORY

Project Property:	*14501 W Schulte Rd* *14501 W Schulte Rd* *Tracy, CA 95377*
Project No:	*1071055-5*
Requested By:	*Farallon Consulng*
Order No:	*21012800230*
Date Completed:	*February 3, 2021*

Environmental Risk Information Services
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February 3, 2021
RE: CITY DIRECTORY RESEARCH
14501 W Schulte Rd
14501 W Schulte Rd Tracy, CA

Thank you for contacng ERIS f or an City Directory Search for the site described above. Our staff has conducted a reverse lisng City Dir ectory search to determine prior occupants of the subject site and adjacent properes. W e have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Lisng Dir ectories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either uliz ed the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as mulple digiz ed directories. These do not claim to be a complete collecon of all r everse lisng city dir ectories produced.

ERIS has made every effort to provide accurate and complete informaon but shall not be held liable f or missing, incomplete or inaccurate informaon. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are addional addr esses or streets that require searching please contact us at 866-517-5204.

Search Criteria:
14100-15000 of W Schulte Rd
24800-25700 of S Lammers Rd
All of Hood Way
All of Hopkins Rd

Search Results Summary

Date	Source	Comment
2018	DIGITAL BUSINESS DIRECTORY	
2013	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2006	HAINES	
2000	HAINES	
1995	HAINES	
1990	HAINES	
1985	HAINES	
1980	HAINES	
1975	HAINES	
1970	POLKS	
1965	POLKS	
1961	POLKS	
1956	POLKS	

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **FEY, VALENTINA M**...*Physical Therapists*
14700 **O-I**...*Glasswholesale*
14700 **O-I**...*Glass-manufacturers*
14700 **O-I**...*Glass Prod Madepurchased Glass (mfrs)*
14700 **O-I**...*Glass Containers (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Bottles (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Juicesretail*
14800 **TRACY BIOMASS PLANT**...*Federal Government Contractors*
14800 **TRACY BIOMASS PLANT**...*Engineers*
14800 **TRACY BIOMASS PLANT**...*Electric Power Distribution*
14950 **GWF POWER SYSTEMS**...*Power Plant Equipment (whls)*
14950 **WOOD GROUP**...*Energy Conservation Prods-svcs-systems*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **LILJA CORP**...*Construction Consultants*
14700 **O-I**...*Glass-manufacturers*
14800 **TRACY BIOMASS PLANT**...*Engineers*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **MARTIN WHITCOMB LANDSCAPE**...*Landscape Services*
25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25613 **HAYHURST SPIVIE**...*Tree Nut Grove*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*
25700 **WISE CARPET CARE**...*Carpet & Uphl Clean*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **O-I**...*Glass Containers*
14700 **OWEN ILLINOIS**...*Mfg Pressed/blown Glass*
14700 **OWENS ILLINOIS INC**...*Mfg Glass Containers*
14700 **OWENS-BROCKWAY GLASS CONTAINER**...*Mfg Glass Containers*
14700 **OWENS-ILLINOIS**...*Glass Containers (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products*
14800 **TRACY OPERATORS**...*Wood-fired Electric Power Generation*

2006
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

2006
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

2006
SOURCE: HAINES

S LAMMERS RD

24606 **BRUNO FRANCISCO**
24801 **DÍNH JUSTIN**
24832 **BOYKIN DOMINICK**
24832 **POMBO EMEST**
24879 **ENGLANO TANYA**
24889 **XBOX**
24923 **HOUGHTON JOHN W JR**
25001 **ENZMANN KART**
25019 **LITVINCHUK SUSAN**
25201 **BAHM JEROME**
25263 **WHITCOMB MARTIN**
25269 **AVILA CLIFFORD**
25271 **DRAYER DALE**
25275 **DRAYER DALE**
25333 **BROOKSHER J**
25613 **HAYHURST ELLEN**
25680 **XXXX**
25690 **FOGGIATO ROBERTA**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**

2006
SOURCE: HAINES

W SCHULTE ROAD

12780 **PENA T CARMEN**
14700 **OWENS-BROCKWAY GLASS CNTNR DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
15400 **LOPEZ JOSE**

2000
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

2000
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

2000 — S LAMMERS RD

SOURCE: HAINES

24606 **BRUNO F**
24832 **DORSEY BILL**
24879 **XXXX**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **MALSBUAY TERRY**
25201 **POMBO EMIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **DRAYER DALE**
25333 **HOUGHTON J**
25376 **XXXX**
25613 **HAYHUAST SPIVIE**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**

2000 — W SCHULTE ROAD

SOURCE: HAINES

12780 **MONIZ MARK**
14700 **OWENS - BROCKWAY GLSS ACCOUNTS**
14700 **OWENS - BROCKWAY GLSS PRSNL**
14700 **OWENS - BROCKWAY GLSS PURCHASING**
14700 **OWENS - BROCKWAY GLSS RECYCLING**
14700 **OWENS - BROCKWAY GLSS SHIPPING**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS BROCKWAY GLSS CUSTOMER**
14700 **OWENSBROCKWAY GLSS ADMIN**
14700 **RAM MOUNTAN CONTRACTING**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1995
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1995
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1995
SOURCE: HAINES

S LAMMERS RD

24543 **XXXX**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **NICHOLS RODNEY**
25333 **HOUGHTON J**
25613 **HAYHUAST SPIVIE**
25700 **WISE CAAPET CARE**
26376 **SOUCHEK RICHARD W**

1995
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
12780 **TRIAD WATER SYSTEMS**
12780 **WALKABOUT PARTNERS**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS IL INC CONTNR**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1990
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1990
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1990
SOURCE: HAINES

S LAMMERS RD

24606 **RESIDENTIAL LISTING**
24801 **XXXX**
24832 **JACOB JULLIE**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25215 **NICHOLS MARY**
25215 **NICHOLS RODNEY M**
25263 **XXXX**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25700 **WISE CARPET CARE**
25879 **XXXX**

1990
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS IL INC ACCNTS**
14700 **OWENS IL INC ADMIN**
14700 **OWENS IL INC CONTNR**
14700 **OWENS IL INC CSTMR**
14700 **OWENS IL INC PRCHSG**
14700 **OWENS IL INC PRSNNL**
14700 **OWENS IL INC RECYCL**
14700 **OWENS IL INC SHPPNG**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY CONSTRUCTORS**
16502 **RODERICK JOHN**

1985
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1985
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1985
SOURCE: HAINES

S LAMMERS RD

24606 **JARA RAUL**
24801 **PATTESON WALTER JR**
24832 **COSTA M V**
24879 **POMBO RALPH F**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25263 **SWANSON PETE**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **MAYHURST SPIVIE**
25690 **XXXX**
25700 **WISE CARPET CARE**
25700 **WISE MARIE**

1985
SOURCE: HAINES

W SCHULTE ROAD

12760 **MONIZ MARK**
14700 **OWRENS IL GLSS CNTNR**
16502 **INGHAM R JAMES**

1980
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1980
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1980
SOURCE: HAINES

S LAMMERS RD

24606 **JARA RAUL**
24802 **COSTA M V**
24879 **PATTESON WALTER JR**
25001 **SHEAFFER JOHN**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWISHER LEONARD E**
25700 **WISE CARPET CARE**

1980
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS ILLINOIS GLSS**
16502 **INGHAM R JAMES**

1975
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1975
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1975
SOURCE: HAINES

S LAMMERS RD

24606 **HAWES DAVID B**
24832 **COSTA M V**
24832 **DOMINGO EDW**
24832 **DOMINGO PAT**
25001 **BOYD KENT**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWI SHER LEONARD E**
26126 **NORBY GENEVA**
26126 **YORK ALBERT L**

1975
SOURCE: HAINES

W SCHULTE ROAD

. **U S GOVT TRANSPORTN**
12775 **MONIZ MARK**
14700 **OWEN ILLINOIS GLASS**

1970
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1970
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1970
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1970
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1965
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1965
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1965
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1965
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1961
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1961
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1961
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1961
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1956
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1956
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1956
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1956
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

--- END REPORT ---

ENVIRONMENTAL RISK INFORMATION SERVICES

FIRE INSURANCE MAPS

Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800230
Date Completed:	January 31, 2021

Please note that no information was found for your site or adjacent properties.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:		21012800230p
Date Completed:		January 28, 2021
Project Number:		1071055-5
Project Property:		14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Coordinates:		
	Latitude:	37.7250773
	Longitude:	-121.48972772
	UTM Northing:	4176385.94426 Meters
	UTM Easting:	633095.266999 Meters
	UTM Zone:	UTM Zone 10S
	Elevation:	109.08 ft
	Slope Direction:	NNE

Topographic Information....2
Hydrologic Information....12
Geologic Information....15
Soil Information....17
Wells and Additional Sources....21
  Summary....26
  Detail Report....29
Radon Information....78
Appendix....79
Liability Notice....81

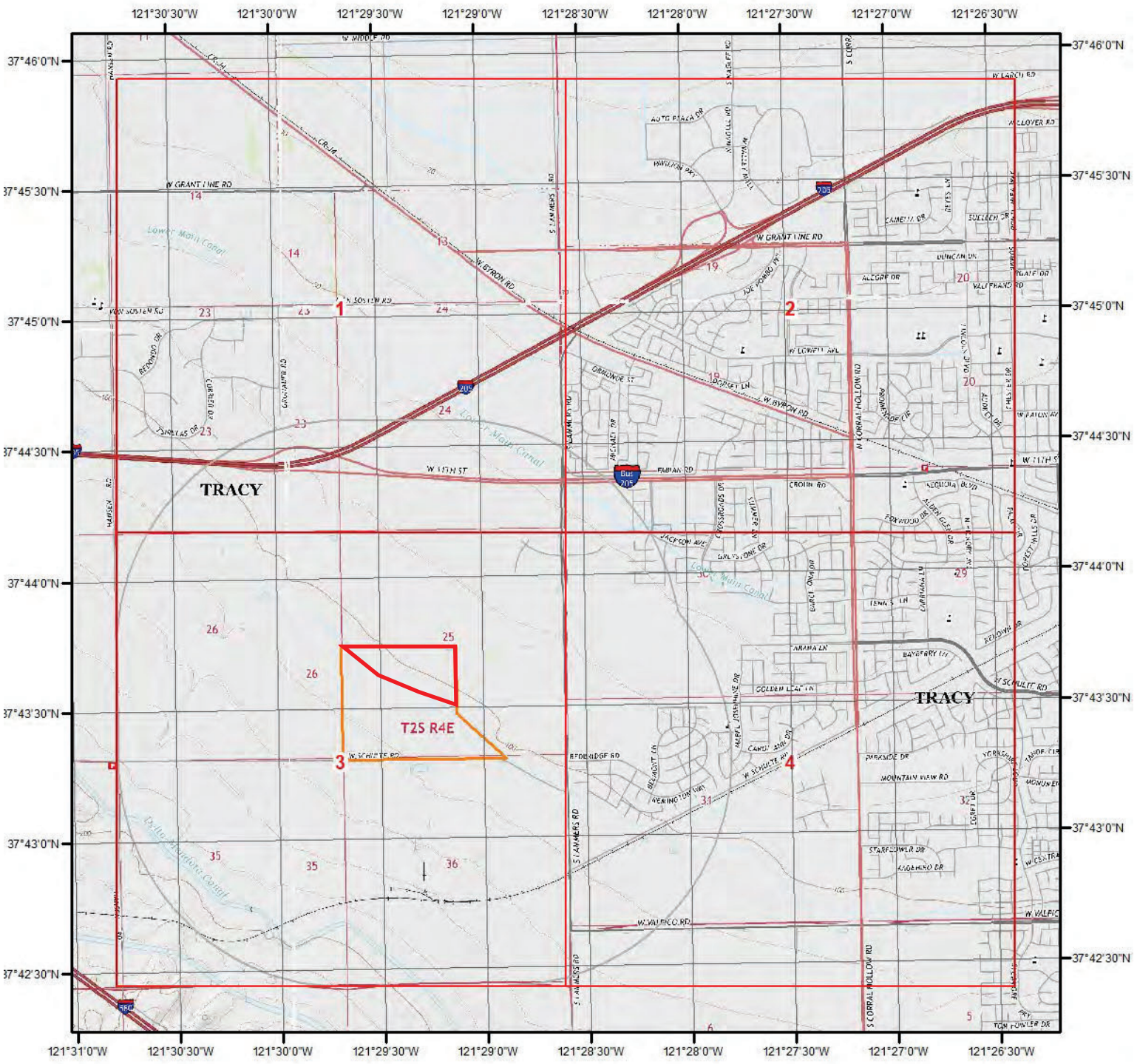
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2015)

0 0.2 0.4 0.8 1.2 1.6 Miles

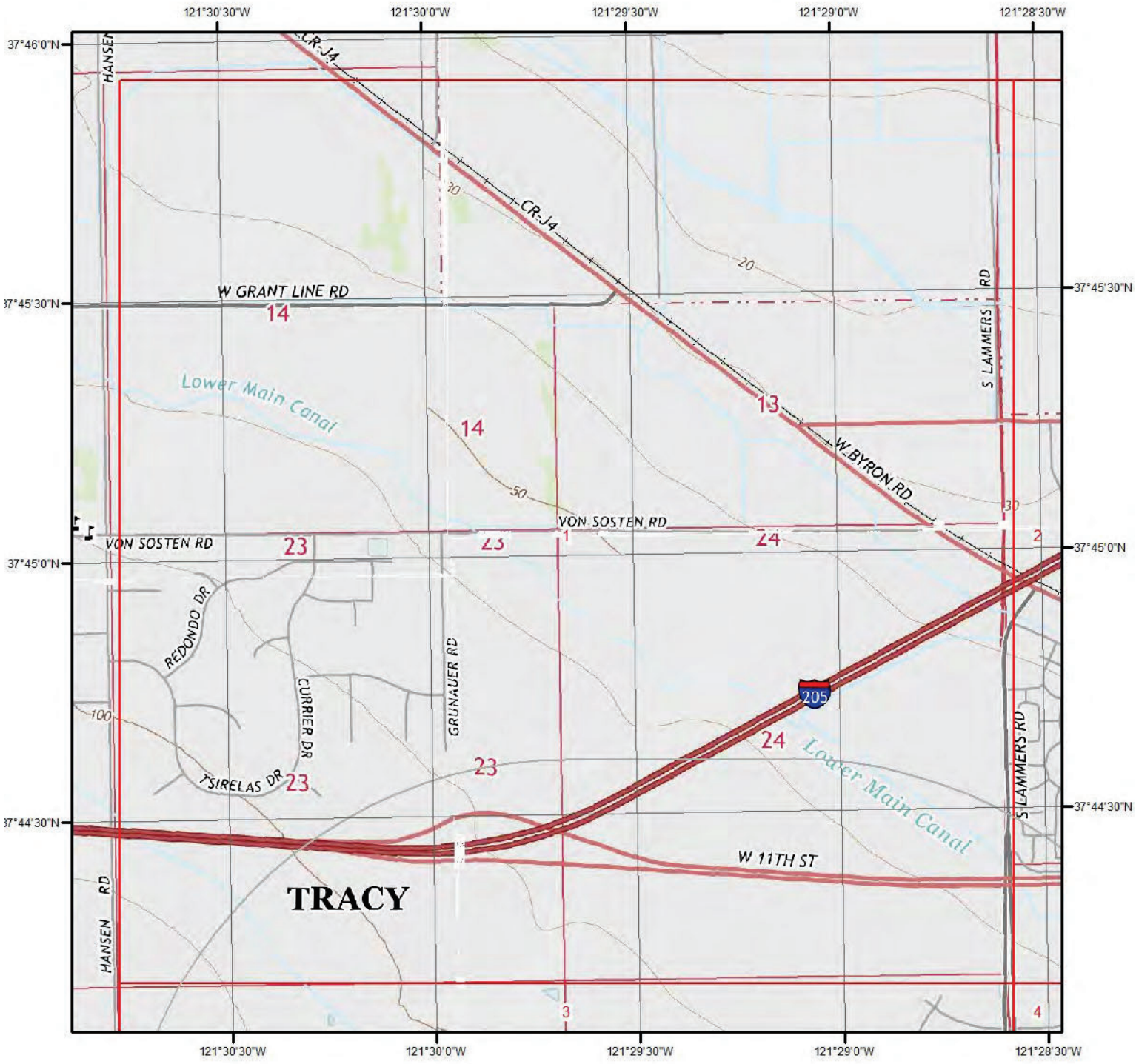
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 1

0 0.2 0.4 0.8 Miles

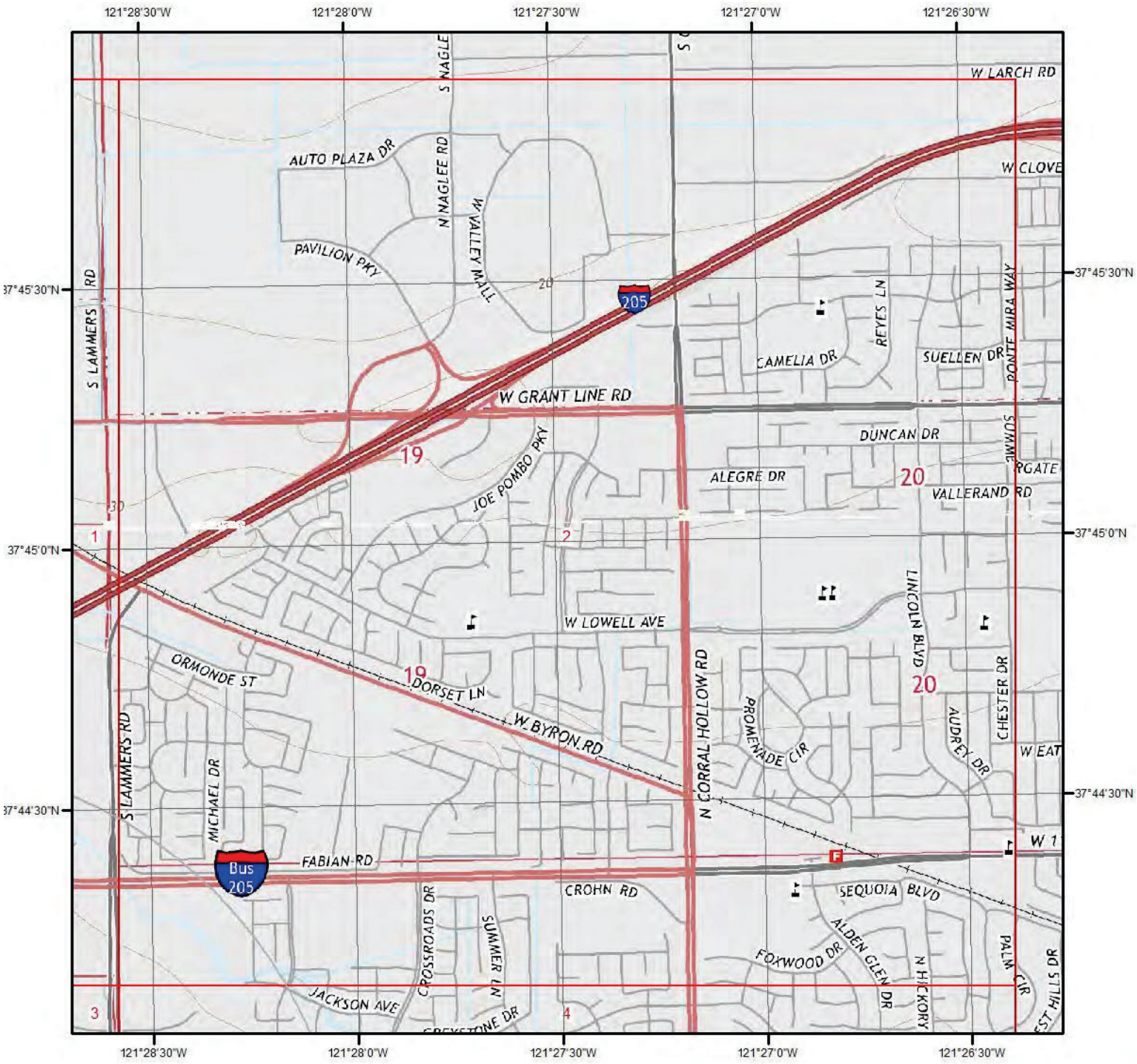
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 2

0 0.2 0.4 0.8 Miles

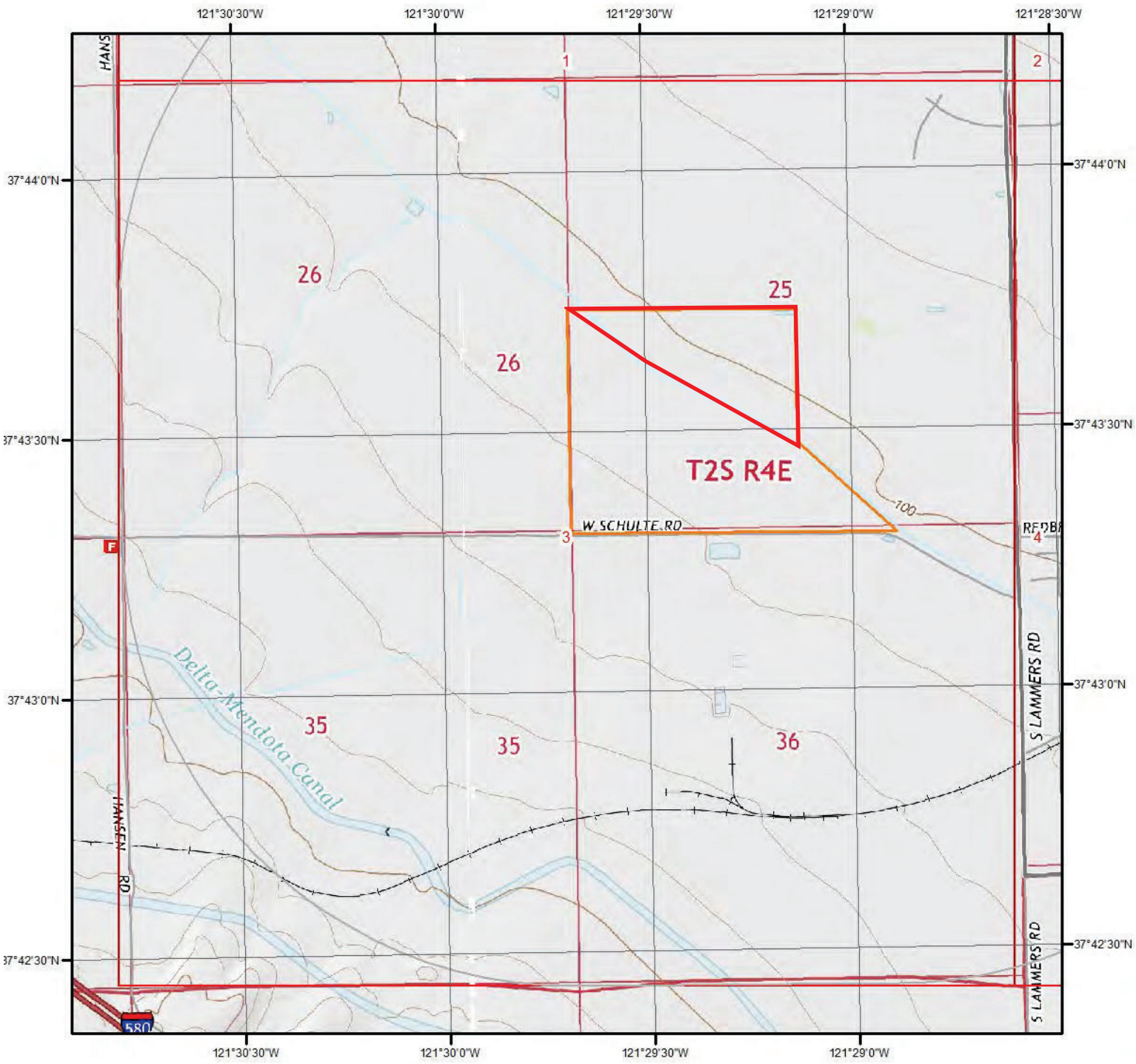
N

Quadrangle(s): Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 3

0 0.2 0.4 0.8 Miles

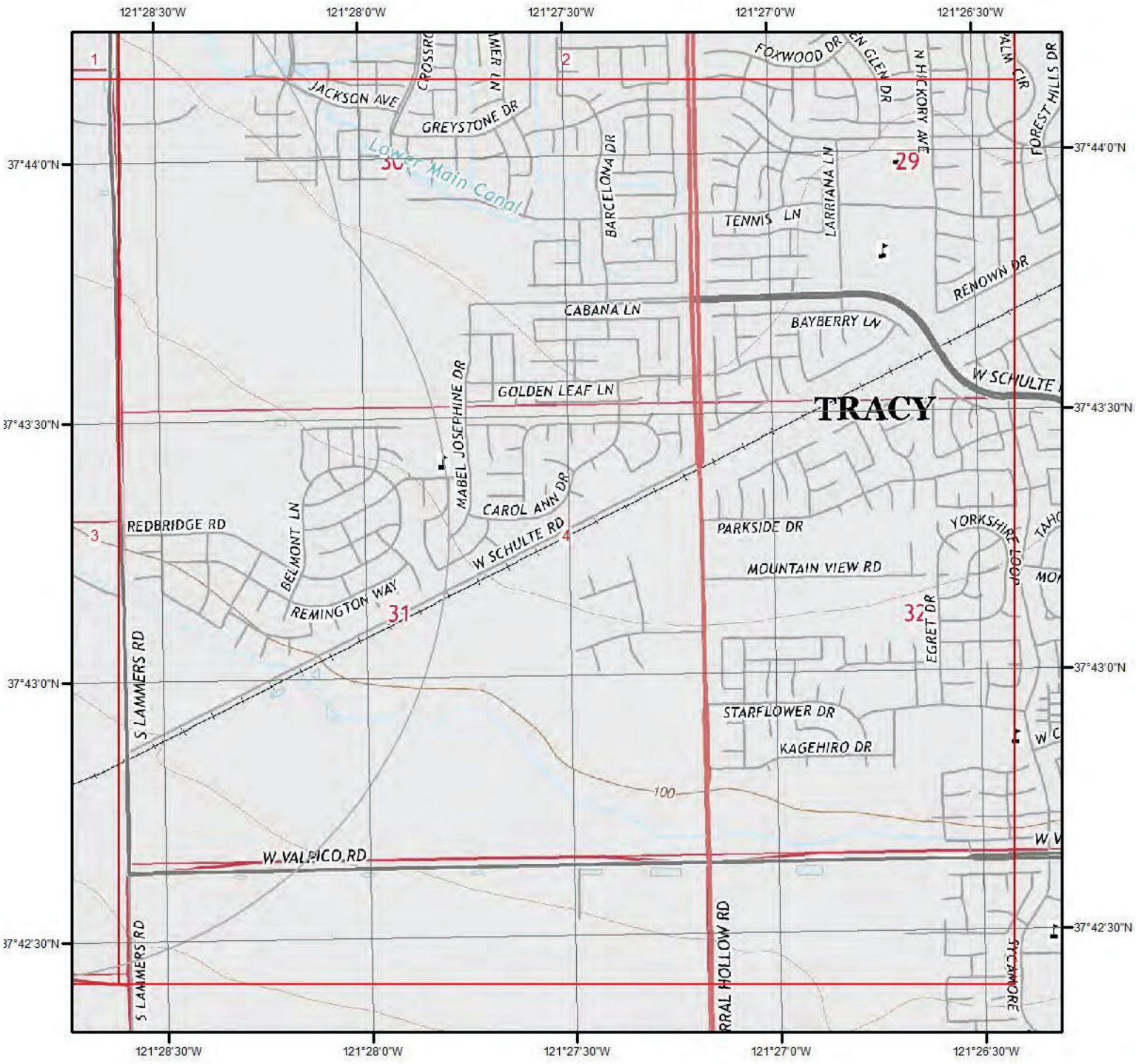
N

Quadrangle(s): Midway,CA; Tracy,CA

Source: USGS 7.5 Minute Topographic Map

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ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 4

0 0.2 0.4 0.8 Miles

N

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

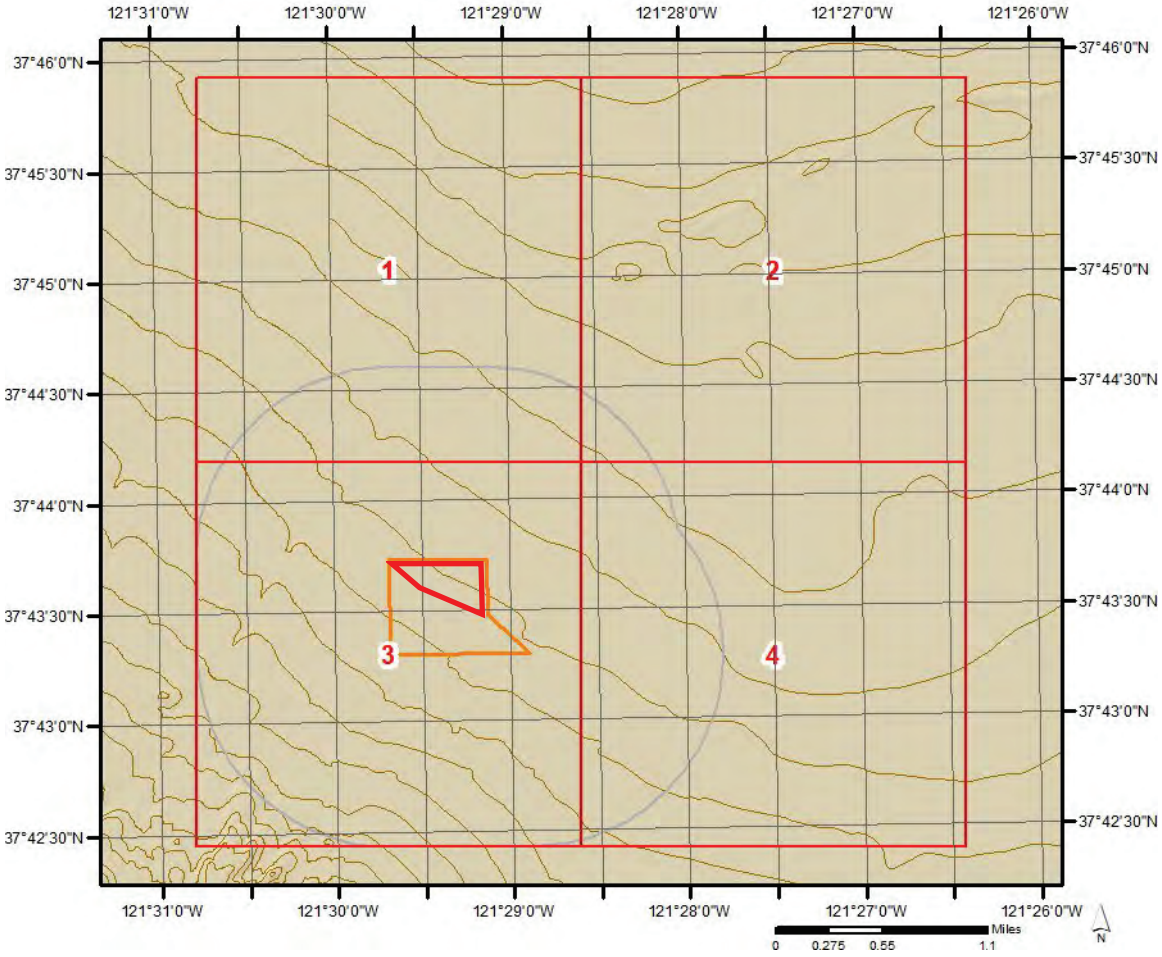
ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information

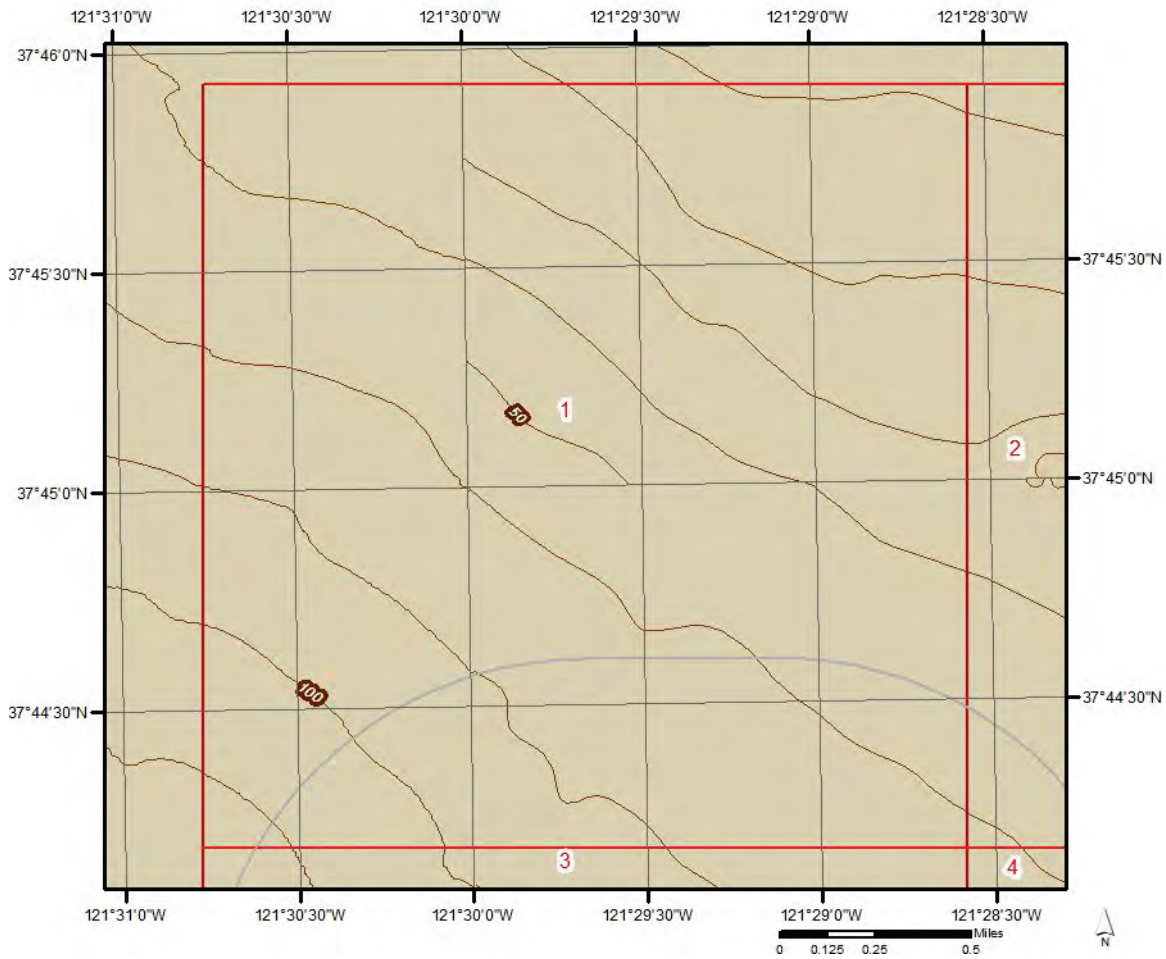
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

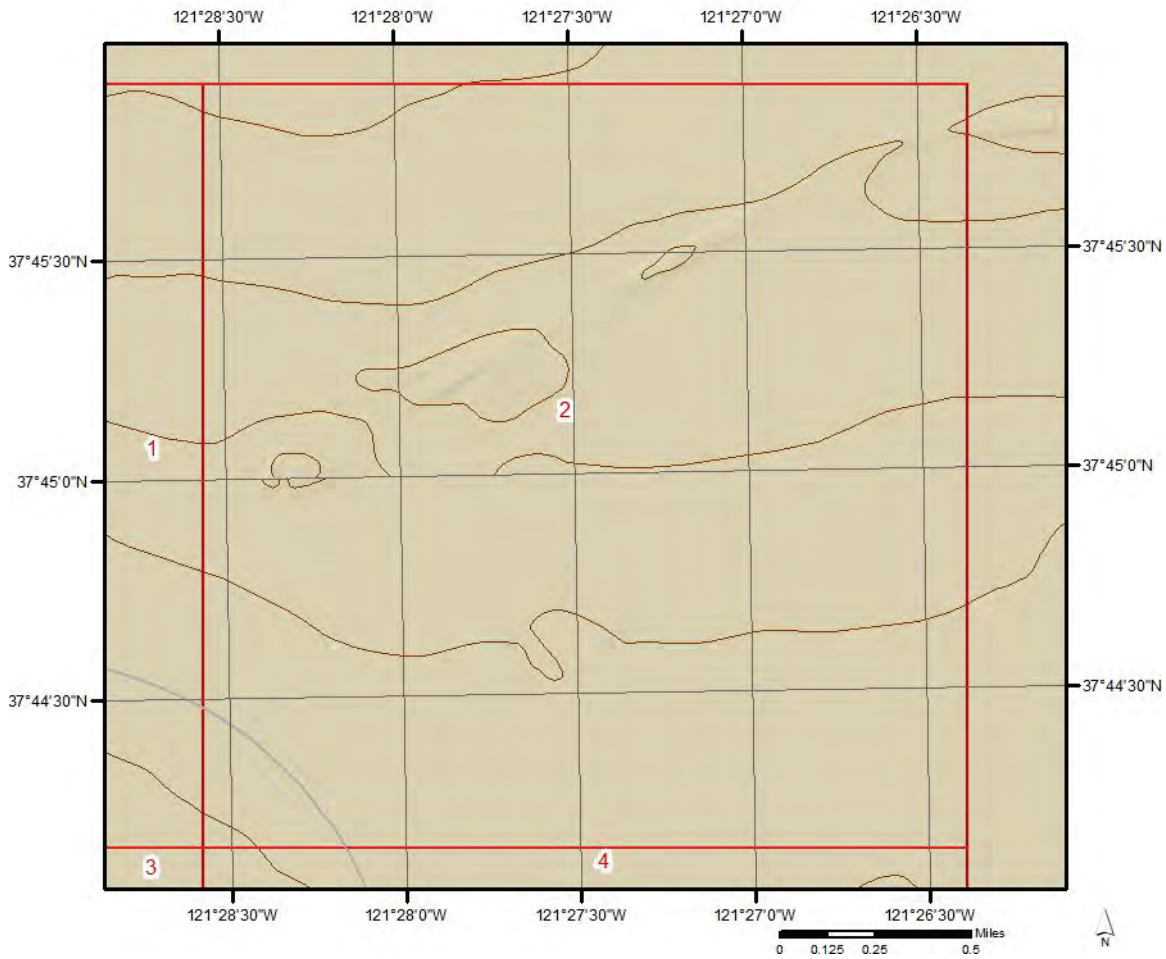
Elevation:	109.08 ft
Slope Direction:	NNE



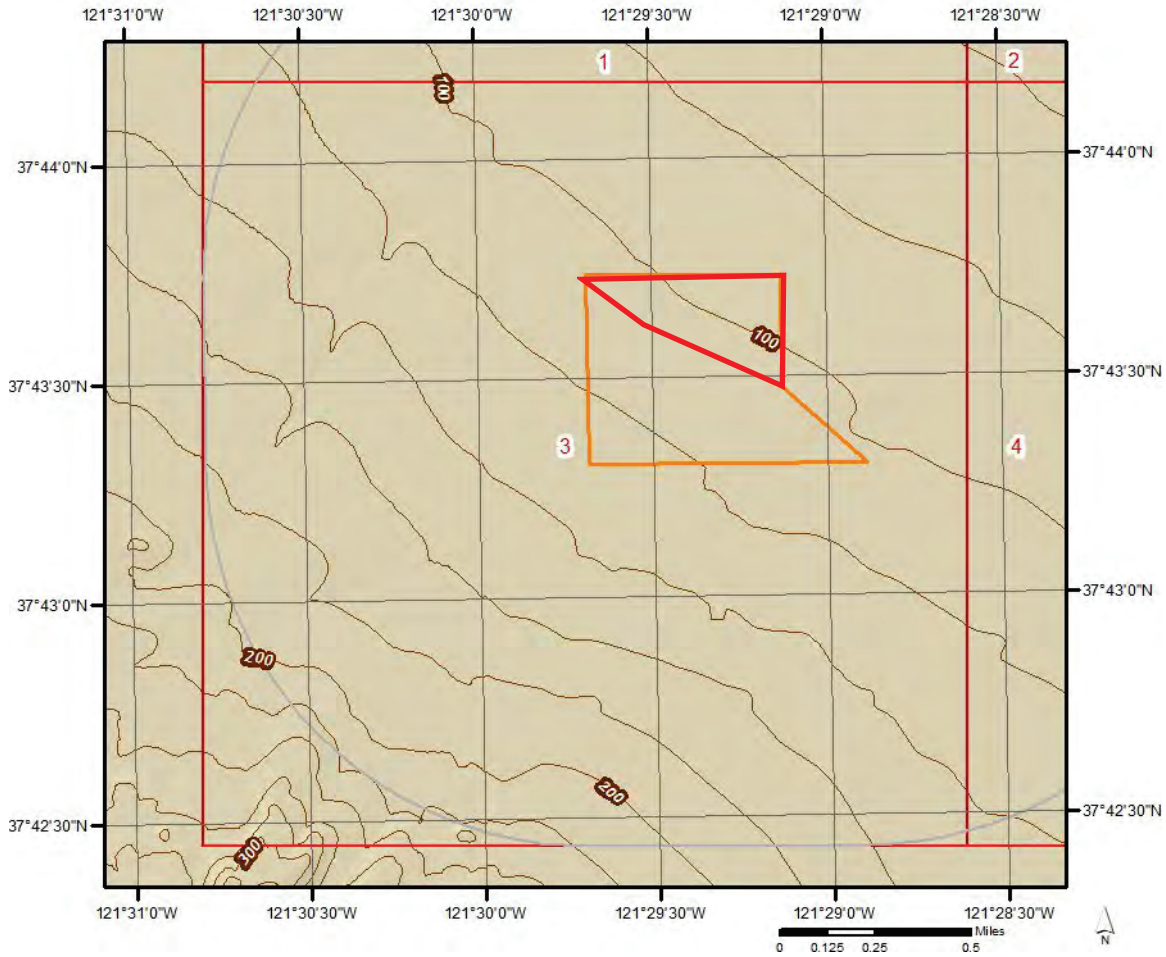
Topographic Information



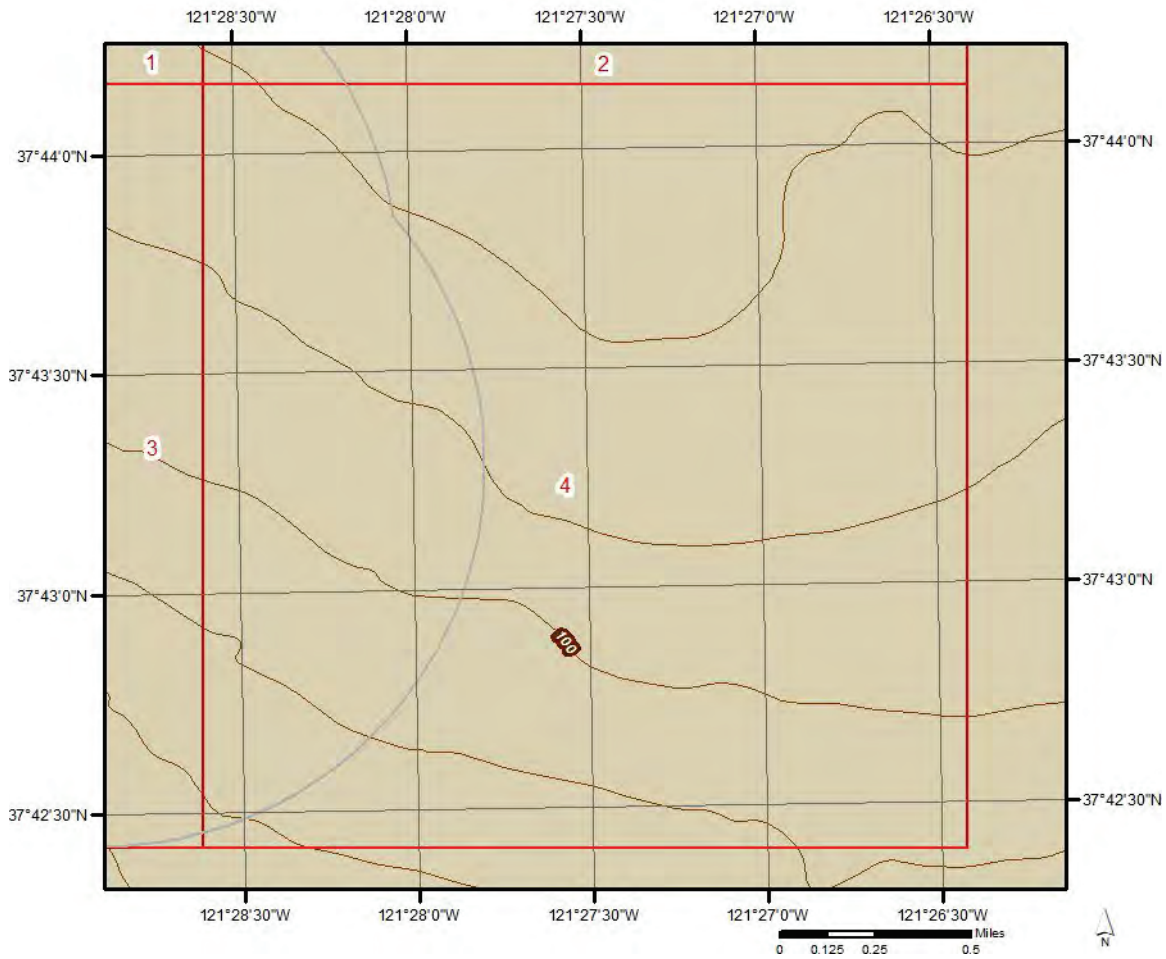
Topographic Information



Topographic Information



Topographic Information



Hydrologic Information



Wetland

0 0.125 0.25 0.5 Miles

N

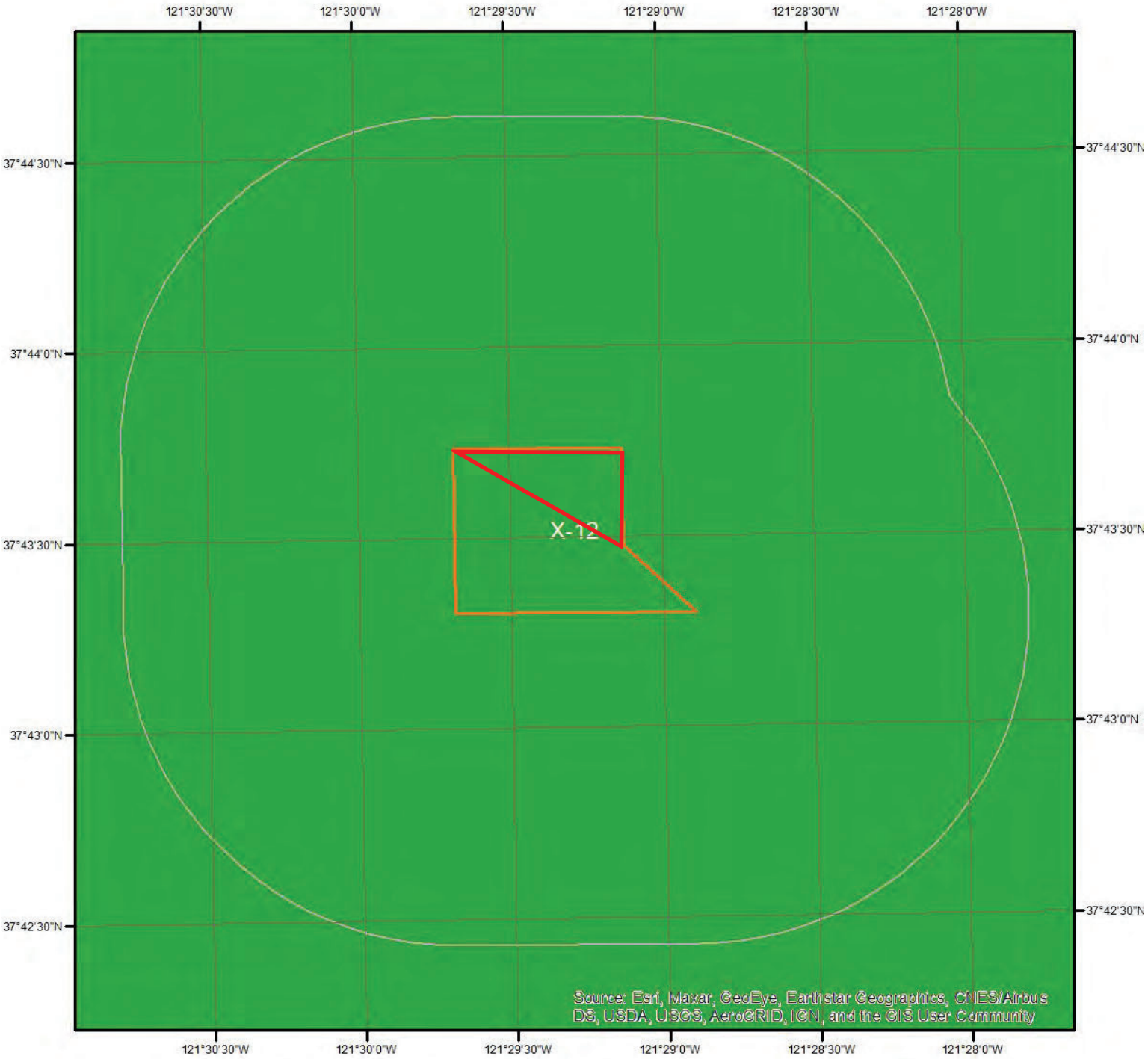
This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine



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Hydrologic Information



Flood Hazard Zones

Miles
0 0.2 0.4

This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

A	AO	X
A99	V	OPEN WATER
AE	VE	NOT POPULATED
AH	D	AREA NOT INCLUDED

N

06077C0725F
06077C0730F

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ENVIRONMENTAL RISK INFORMATION SERVICES

Hydrologic Information

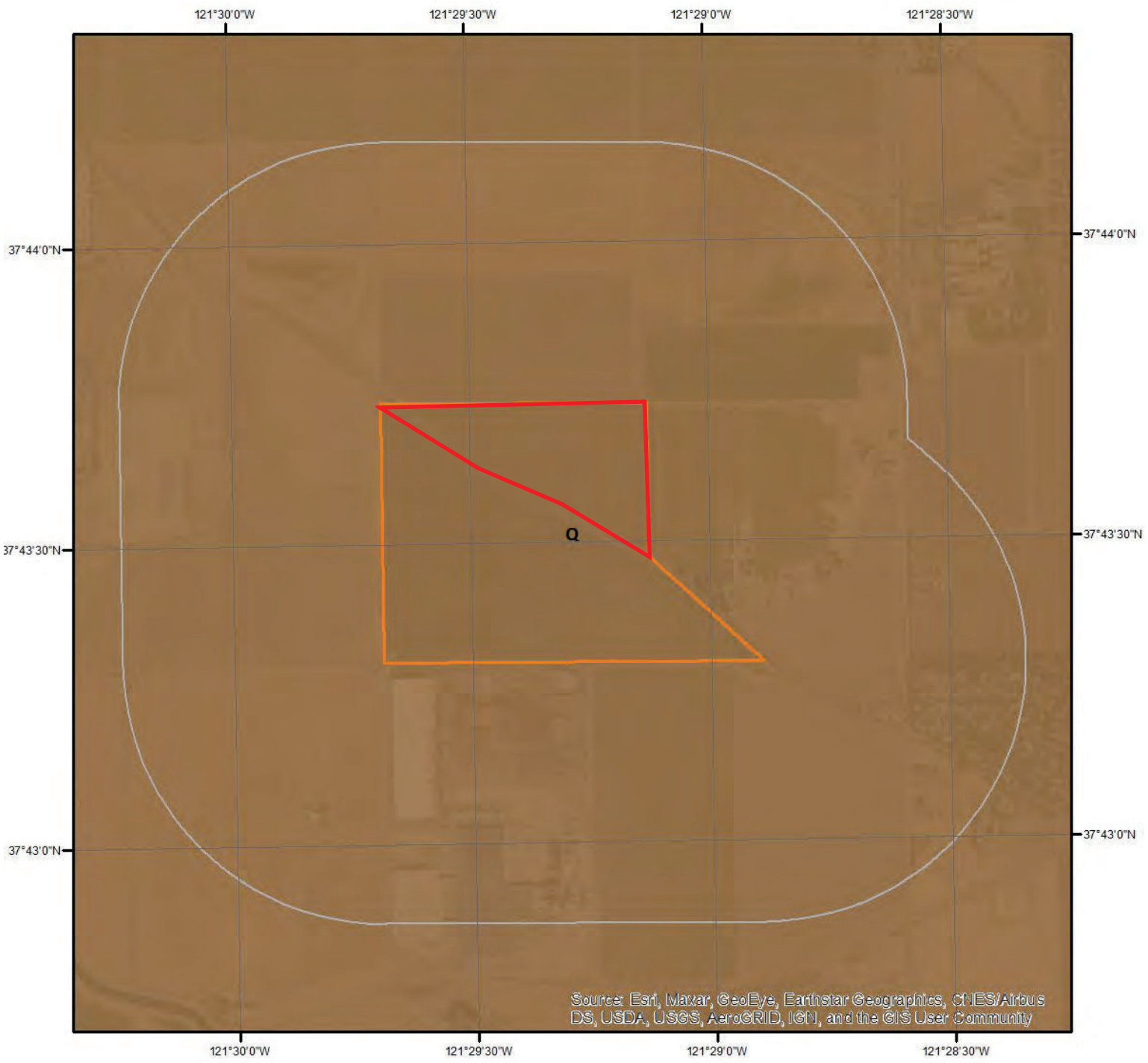
The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.

Available FIRM Panels in area:	06001C0400G(effective:2009-08-03) 06077C0730F(effective:2009-10-16) 06077C0725F(effective:2009-10-16)

Flood Zone X-12

Zone:	X
Zone subtype:	AREA OF MINIMAL FLOOD HAZARD

Geologic Information



Miles
0 0.2 0.4

N

Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

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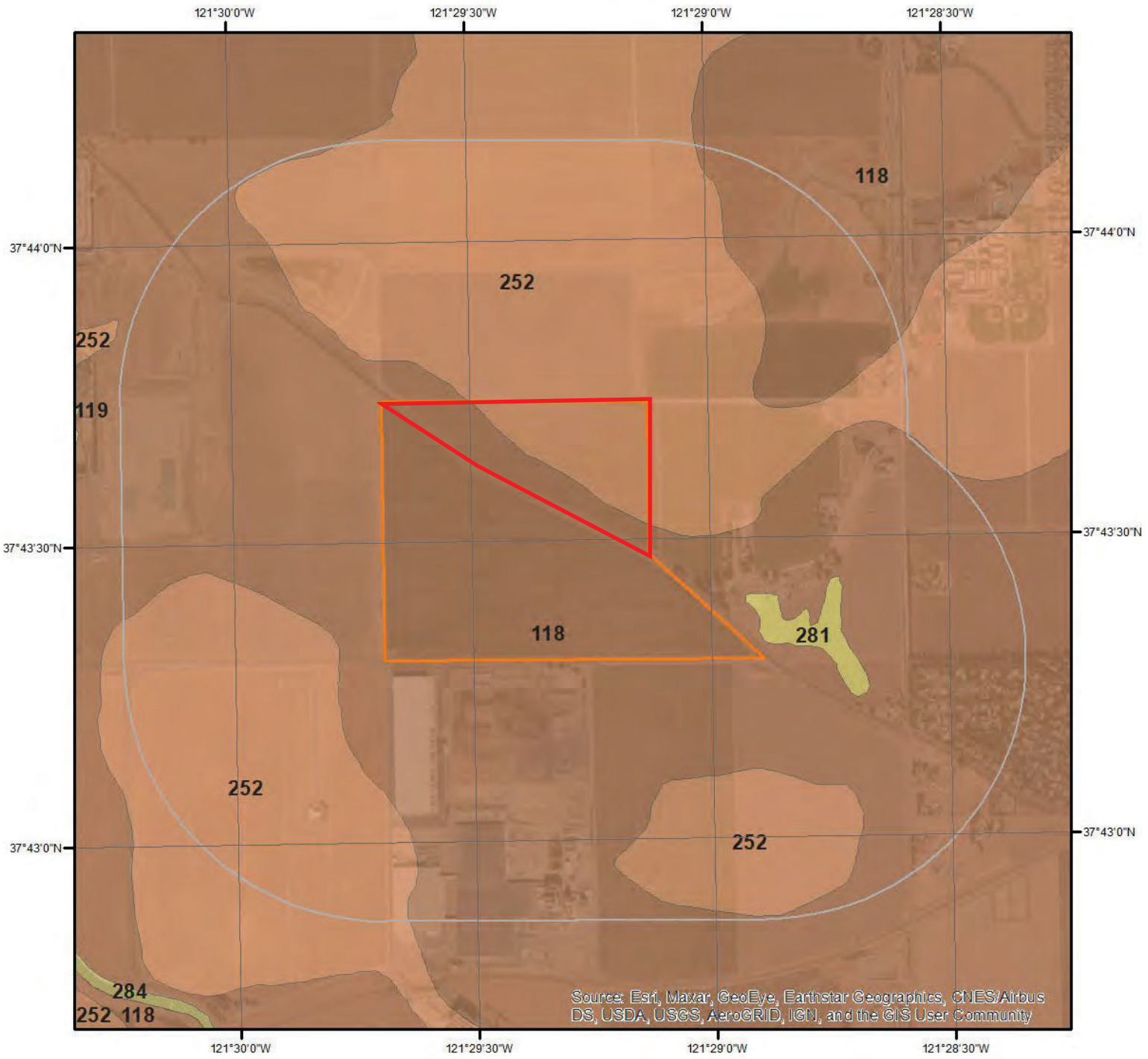
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit Q

Unit Name:	Quaternary alluvium and marine deposits
Unit Age:	Pliocene to Holocene
Primary Rock Type:	alluvium
Secondary Rock Type:	terrace
Unit Description:	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast.

Soil Information



SSURGO Soils

0 0.2 0.4 Miles

N

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

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ENVIRONMENTAL RISK INFORMATION SERVICES

Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 118 (92.29%)

Map Unit Name:	Capay clay, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Capay(85%)

horizon H1(0cm to 51cm)	Clay
horizon H2(51cm to 152cm)	Clay

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 118 - Capay clay, 0 to 1 percent slopes, MLRA 17

Component: Capay (85%)
The Capay component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on interfan basin floors on valleys. The parent material consists of clayey alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is very high. This soil is not flooded. It is frequently ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 3 within 30 inches of the soil surface.

Component: Stomar (5%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Component: Vernalis (4%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Willows (4%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Unnamed (2%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Map Unit 252 (7.64%)

Map Unit Name:	Stomar clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Stomar(85%)

horizon A(0cm to 43cm)	Clay loam
horizon Btk(43cm to 119cm)	Clay

horizon Btk(119cm to 152cm)	Clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 252 - Stomar clay loam, 0 to 2 percent slopes

Component: Stomar (85%)
The Stomar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on alluvial fans, valleys. The parent material consists of alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 6 percent. There are no saline horizons within 30 inches of the soil surface.

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Component: Pescadero (3%)
Generated brief soil descriptions are created for major soil components. The Pescadero soil is a minor component.

Component: El Solyo (3%)
Generated brief soil descriptions are created for major soil components. The El Solyo soil is a minor component.

Component: Willows (3%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Map Unit 281 (0.07%)

Map Unit Name:	Zacharias clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Zacharias(85%)

horizon A(0cm to 48cm)	Clay loam
horizon Bw(48cm to 135cm)	Clay loam
horizon C(135cm to 152cm)	Gravelly clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 281 - Zacharias clay loam, 0 to 2 percent slopes

Component: Zacharias (85%)
The Zacharias component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on valleys, alluvial fans, low stream terraces. The parent material consists of alluvium derived from mixed rock sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4c. Irrigated land capability classification is 1 This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Soil Information

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

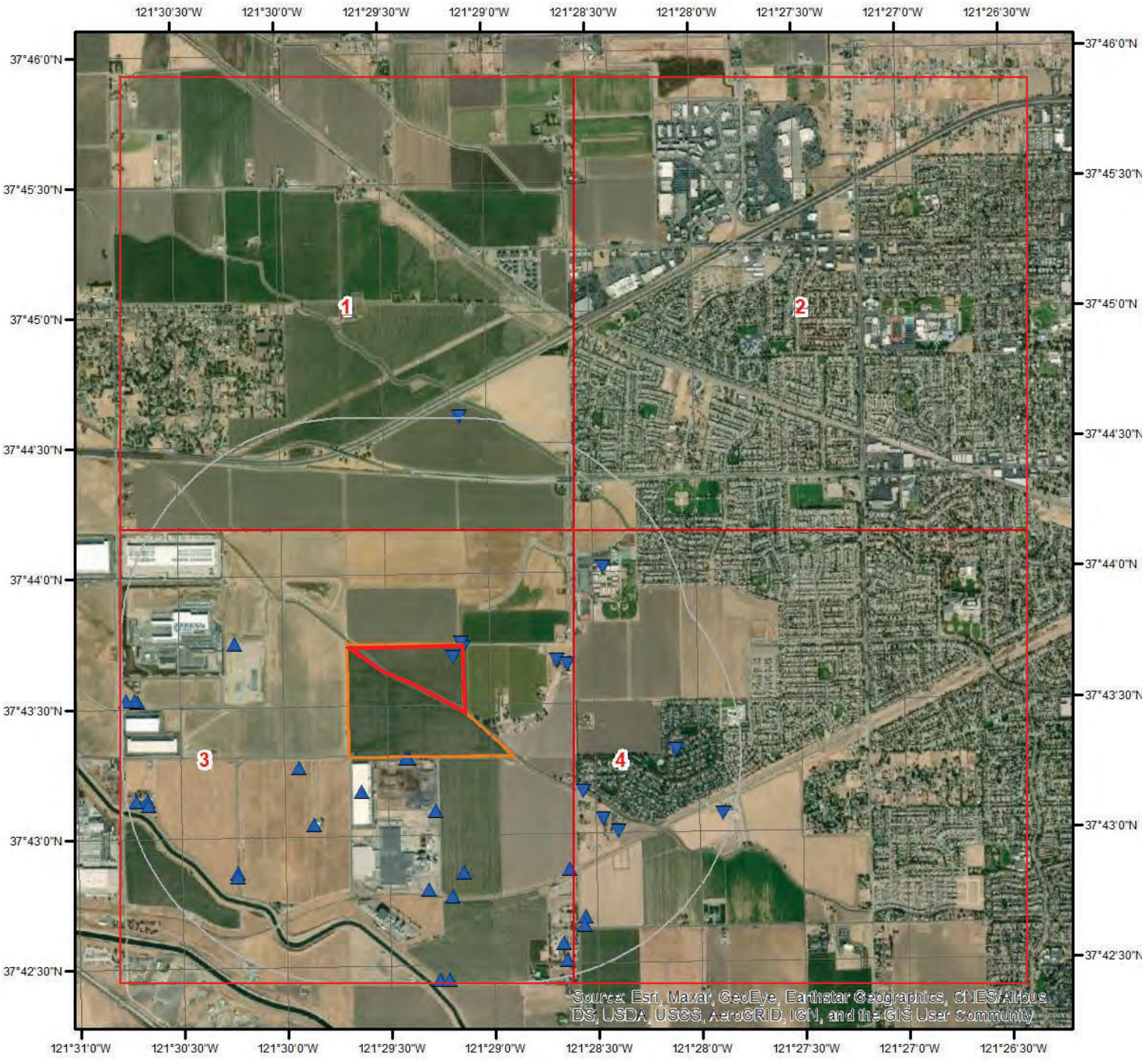
Component: Reiff (3%)
Generated brief soil descriptions are created for major soil components. The Reiff soil is a minor component.

Component: Vernalis (3%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Component: Stomar (3%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Wells and Additional Sources



Wells & Additional Sources

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

N

0 0.3 0.6 1.2 Miles

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ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 1

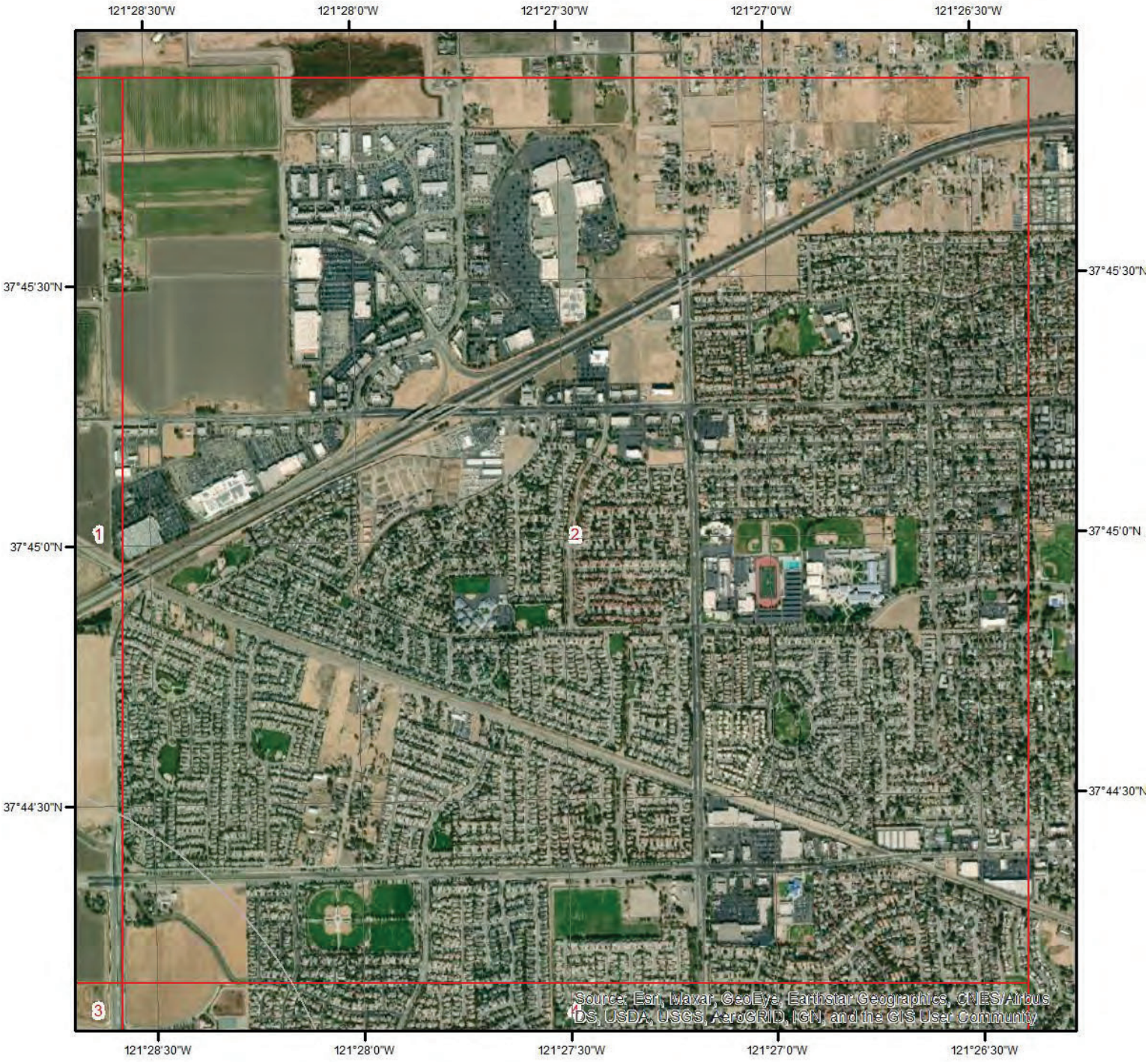
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 2

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 3

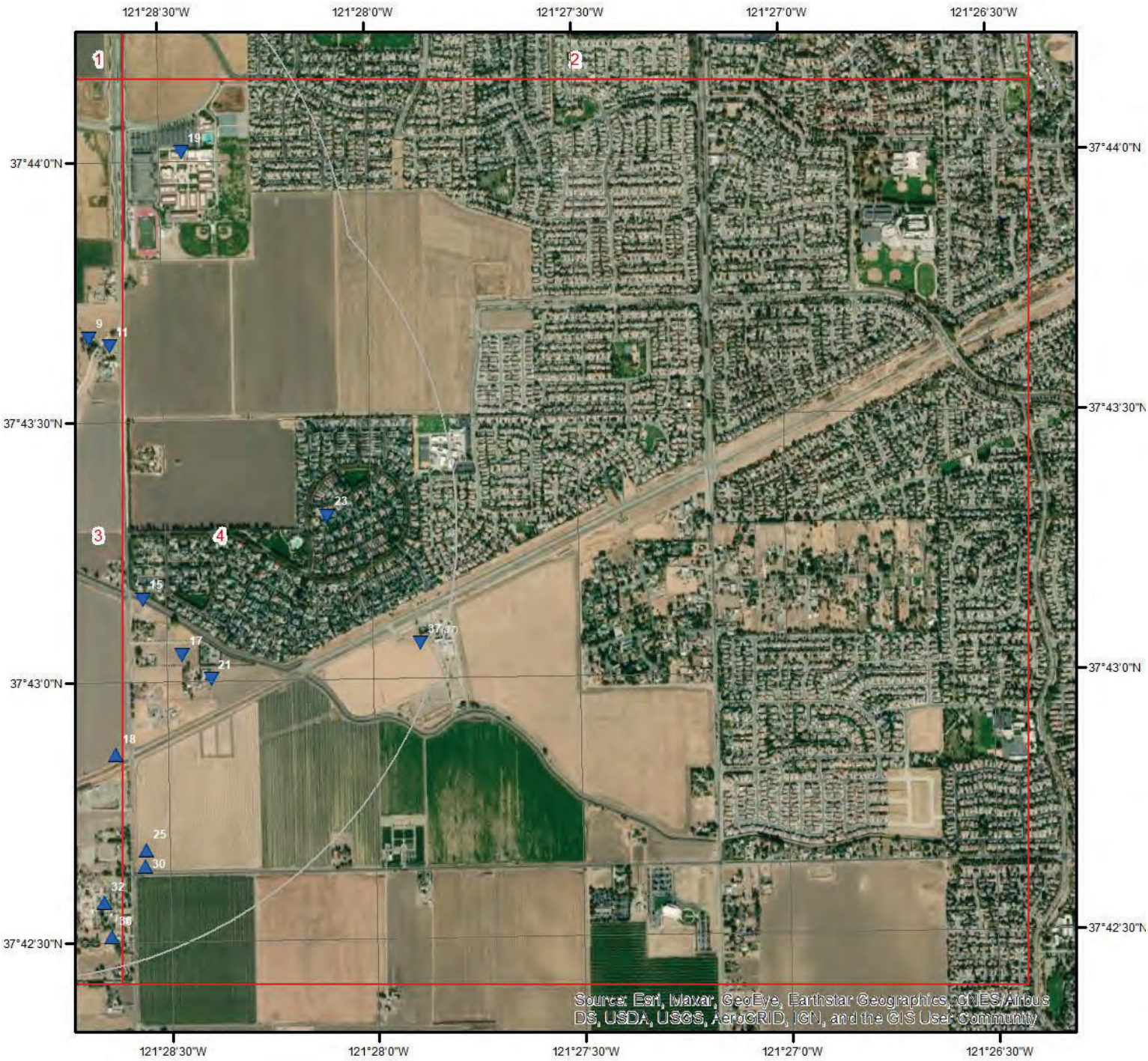
- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 4

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	PWS ID	Distance (ft)	Direction
1	CA3901313	35.91	S
2	CA3900825	34.99	S

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
4	USGS-374343121290801	0.13	NE
10	USGS-374303121294801	1,774.98	SW
11	USGS-374339121283401	2,408.11	ENE
16	USGS-374246121290801	3,266.01	SSE
18	USGS-374252121283401	2,934.68	SE
22	USGS-374251121301401	3,799.14	SW
27	USGS-374227121291201	5,190.27	S
29	USGS-374309121303601	4,785.68	WSW
30	USGS-374239121283001	4,268.23	SE
32	USGS-374235121283601	4,503.97	SSE
34	USGS-374436121290801	5,279.78	N
34	USGS-374436121290802	5,279.78	N
36	USGS-374231121283501	4,915.88	SSE

State Sources

Oil and Gas Wells

Map Key	API No	Distance (ft)	Direction
3	0407720016	0.00	-
23	0407700350	3,776.69	E
33	0407700337	5,159.85	W

Periodic Groundwater Level Measurement Locations

Map Key	Site Code	Distance (ft)	Direction
9	377277N1214775W001	2,185.69	ENE
15	377193N1214761W001	1,818.59	ESE
25	377113N1214758W001	4,093.86	SE
26	377255N1215119W001	4,958.79	W
28	377074N1214869W001	5,199.27	S
31	377188N1215108W001	4,792.30	WSW
35	377191N1215119W001	5,052.74	WSW

Wells and Additional Sources Summary

Well Completion Reports

Map Key	WCR No	Distance (ft)	Direction
5	WCR2003-002554	13.89	NE
5	WCR1975-000143	13.89	NE
5	WCR0004107	13.89	NE
5	WCR0267833	13.89	NE
5	WCR0064094	13.89	NE
5	WCR2002-006463	13.89	NE
5	WCR1980-002463	13.89	NE
5	WCR1982-002939	13.89	NE
5	WCR1999-005411	13.89	NE
5	WCR2007-007128	13.89	NE
6	WCR2017-010413	806.15	SSW
6	WCR2017-010414	806.15	SSW
7		1,253.02	SSE
8	WCR2007-002110	1,190.94	WSW
8	WCR2007-002109	1,190.94	WSW
12	WCR1776-000522	2,702.16	SSE
12	WCR1990-001422	2,702.16	SSE
12	WCR1978-001252	2,702.16	SSE
12	WCR1973-000630	2,702.16	SSE
12	WCR1978-001310	2,702.16	SSE
12	WCR0052481	2,702.16	SSE
12	WCR1951-000437	2,702.16	SSE
12	WCR1951-000440	2,702.16	SSE
12	WCR1973-000676	2,702.16	SSE
12	WCR1951-000441	2,702.16	SSE
12	WCR1990-006174	2,702.16	SSE
12	WCR1978-001586	2,702.16	SSE
12	WCR0147482	2,702.16	SSE
12	WCR1977-000633	2,702.16	SSE
12	WCR1973-000631	2,702.16	SSE
12	WCR1951-000442	2,702.16	SSE
12	WCR1990-001689	2,702.16	SSE
12	WCR2007-007548	2,702.16	SSE
12	WCR1990-001421	2,702.16	SSE
12	WCR1945-000044	2,702.16	SSE
13	WCR2018-003445	3,091.98	S
14	WCR1974-000838	2,609.39	WNW
14	WCR2010-006145	2,609.39	WNW
14	WCR2010-006143	2,609.39	WNW
14	WCR2010-006141	2,609.39	WNW
14	WCR0071282	2,609.39	WNW
14	WCR0139773	2,609.39	WNW
14	WCR0113808	2,609.39	WNW
14	WCR0060564	2,609.39	WNW
14	WCR0113809	2,609.39	WNW
14	WCR2010-006139	2,609.39	WNW
14	WCR0288040	2,609.39	WNW
14	WCR0008188	2,609.39	WNW
14	WCR0218284	2,609.39	WNW
14	WCR0185778	2,609.39	WNW
14	WCR0185777	2,609.39	WNW
14	WCR0271604	2,609.39	WNW
14	WCR0143494	2,609.39	WNW
14	WCR0058162	2,609.39	WNW
14	WCR2010-006150	2,609.39	WNW
14	WCR2010-006142	2,609.39	WNW
14	WCR2010-006151	2,609.39	WNW
14	WCR2010-006148	2,609.39	WNW
14	WCR2010-006140	2,609.39	WNW
14	WCR2010-006146	2,609.39	WNW
14	WCR2010-006147	2,609.39	WNW
14	WCR2010-006149	2,609.39	WNW

Wells and Additional Sources Summary

14	WCR2010-006144	2,609.39	WNW
14	WCR0269693	2,609.39	WNW
17	WCR2017-008078	2,550.07	ESE
19	WCR2015-010176	3,724.78	NE
20	WCR0218285	3,734.46	SW
20	WCR2004-004606	3,734.46	SW
20	WCR1993-006057	3,734.46	SW
20	WCR2005-004573	3,734.46	SW
20	WCR1983-001908	3,734.46	SW
20	WCR2005-004571	3,734.46	SW
20	WCR1985-001629	3,734.46	SW
20	WCR1984-002968	3,734.46	SW
20	WCR1988-004094	3,734.46	SW
21	WCR2018-004390	2,988.23	ESE
24	WCR2018-003744	4,909.06	W
37	WCR1973-000564	5,037.94	ESE
37	WCR1952-000291	5,037.94	ESE
37	WCR1985-004903	5,037.94	ESE
37	WCR0212949	5,037.94	ESE
37	WCR2009-005364	5,037.94	ESE
37	WCR0048935	5,037.94	ESE
37	WCR0102651	5,037.94	ESE
37	WCR1973-000220	5,037.94	ESE
37	WCR1976-000779	5,037.94	ESE
37	WCR0256778	5,037.94	ESE
37	WCR1978-001302	5,037.94	ESE
37	WCR1998-004438	5,037.94	ESE
37	WCR2005-004579	5,037.94	ESE
37	WCR2006-006828	5,037.94	ESE
37	WCR2002-000747	5,037.94	ESE
37	WCR1998-004437	5,037.94	ESE
37	WCR2003-001672	5,037.94	ESE
37	WCR1989-003496	5,037.94	ESE
37	WCR1977-000601	5,037.94	ESE
37	WCR2003-001673	5,037.94	ESE
37	WCR1974-000870	5,037.94	ESE
37	WCR1978-001303	5,037.94	ESE
37	WCR1993-003077	5,037.94	ESE
37	WCR1989-004712	5,037.94	ESE
37	WCR1973-000675	5,037.94	ESE
37	WCR2007-007553	5,037.94	ESE
37	WCR1776-000537	5,037.94	ESE
37	WCR2009-000591	5,037.94	ESE
37	WCR1992-009650	5,037.94	ESE
37	WCR1974-000823	5,037.94	ESE
37	WCR2005-004525	5,037.94	ESE
37	WCR2003-002541	5,037.94	ESE
37	WCR1984-002978	5,037.94	ESE
37	WCR1999-002930	5,037.94	ESE
37	WCR1981-000546	5,037.94	ESE
37	WCR1991-006741	5,037.94	ESE
37	WCR1972-000607	5,037.94	ESE

Public Water Systems Violations and Enforcement Data

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	S	0.01	35.91	120.51	PWSV

Address Line 2: 14800 W SCHULTE ROAD
State Code: CA
Zip Code: 95376
City Name: TRACY
Address Line 1:
PWS ID: CA3901313
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: I
PWS Activity Description: Inactive
PWS Deactivation Date: 28/02/2014
Phone Number:

--Details--
Population Served Count: 35
City Served:
County Served:
State Served: CA
Zip Code Served:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	S	0.01	34.99	120.76	PWSV

Address Line 2:
State Code: CA
Zip Code: 95377
City Name: TRACY
Address Line 1: 14700 W SCHULTE RD
PWS ID: CA3900825
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: A
PWS Activity Description: Active
PWS Deactivation Date:
Phone Number:

--Details--

Population Served Count: 280
City Served:
County Served: San Joaquin
State Served: CA
Zip Code Served:

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	NE	0.00	0.13	91.77	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 97
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date:
Source Map Scale:
Monitoring Loc Name: 002S004E25Z001M MENDENHALL 1916
Monitoring Loc Identifier: USGS-374343121290801
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: Unknown
Horizontal Accuracy Unit: Unknown
Horizontal Collection Mthd: Calculated from land net
Horiz Coord Refer System: NAD83
Vertical Measure:
Vertical Measure Unit:
Vertical Accuracy:
Vertical Accuracy Unit:
Vertical Collection Mthd:
Vert Coord Refer System:
Formation Type:
Aquifer Name:
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7286111
Longitude: -121.4855556

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	SW	0.34	1,774.98	151.01	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science
Formation Type: Tulare Formation
Aquifer Name: Central Valley aquifer system

	Center		
Well Depth:	514	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19610101	Latitude:	37.7174297
Source Map Scale:		Longitude:	-121.4977238
Monitoring Loc Name:	002S004E35H001M		
Monitoring Loc Identifier:	USGS-374303121294801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	150.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	ENE	0.46	2,408.11	83.43	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	180	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19520101	Latitude:	37.7274295
Source Map Scale:		Longitude:	-121.477168
Monitoring Loc Name:	002S004E25J001M		
Monitoring Loc Identifier:	USGS-374339121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			

Drainage Area Unit:	
Contrib Drainage Area:	
Contrib Drainage Area Unit:	
Horizontal Accuracy:	1
Horizontal Accuracy Unit:	seconds
Horizontal Collection Mthd:	Interpolated from MAP.
Horiz Coord Refer System:	NAD83
Vertical Measure:	80.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	SSE	0.62	3,266.01	154.90	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	600	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19610101	Latitude:	37.7127075
Source Map Scale:		Longitude:	-121.4866124
Monitoring Loc Name:	002S004E36L001M		
Monitoring Loc Identifier:	USGS-374246121290801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	154.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	.5		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Level or other surveyed method.		

Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	SE	0.56	2,934.68	123.49	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	207	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19450101	Latitude:	37.7143741
Source Map Scale:		Longitude:	-121.4771678
Monitoring Loc Name:	002S004E36H001M		
Monitoring Loc Identifier:	USGS-374252121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	120.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	SW	0.72	3,799.14	182.87	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7141667

Source Map Scale:		Longitude:	-121.5038889
Monitoring Loc Name:	002S004E35Z001M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374251121301401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	Unknown		
Horizontal Accuracy Unit:	Unknown		
Horizontal Collection Mthd:	Calculated from land net		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	S	0.98	5,190.27	183.20	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	695	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19510101	Latitude:	37.7074298
Source Map Scale:		Longitude:	-121.4877234
Monitoring Loc Name:	002S004E36P001M		
Monitoring Loc Identifier:	USGS-374227121291201		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection	Interpolated from MAP.		

Mthd:	
Horiz Coord Refer System:	NAD83
Vertical Measure:	180.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	WSW	0.91	4,785.68	185.02	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	305	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19510101	Latitude:	37.7190963
Source Map Scale:		Longitude:	-121.5110575
Monitoring Loc Name:	002S004E35D002M		
Monitoring Loc Identifier:	USGS-374309121303601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	183.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SE	0.81	4,268.23	131.37	FED USGS

Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7107631
Source Map Scale:		Longitude:	-121.4760566
Monitoring Loc Name:	002S005E31N001M		
Monitoring Loc Identifier:	USGS-374239121283001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	130.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SSE	0.85	4,503.97	139.55	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	289	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:	301	Provider Name:	NWIS
W Hole Depth Unit:	ft	County:	SAN JOAQUIN
Construction Date:	19731012	Latitude:	37.709652
Source Map Scale:	24000	Longitude:	-121.4777233
Monitoring Loc Name:	002S004E36R004M		
Monitoring Loc Identifier:	USGS-374235121283601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		

Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: 1
Horizontal Accuracy Unit: seconds
Horizontal Collection Mthd: Interpolated from MAP.
Horiz Coord Refer System: NAD83
Vertical Measure: 139.00
Vertical Measure Unit: feet
Vertical Accuracy: 10
Vertical Accuracy Unit: feet
Vertical Collection Mthd: Interpolated from topographic map.
Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	N	1.00	5,279.78	58.00	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 38
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date:
Source Map Scale:
Formation Type:
Aquifer Name:
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7433333
Longitude: -121.4855556
Monitoring Loc Name: 002S004E24Z001M MENDENHALL 1916
Monitoring Loc Identifier: USGS-374436121290801
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: Unknown
Horizontal Accuracy Unit: Unknown
Horizontal Collection Mthd: Calculated from land net
Horiz Coord Refer System: NAD83
Vertical Measure:
Vertical Measure Unit:
Vertical Accuracy:
Vertical Accuracy Unit:

Vertical Collection Mthd:
Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	N	1.00	5,279.78	58.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	247	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7433333
Source Map Scale:		Longitude:	-121.4855556
Monitoring Loc Name:	002S004E24Z002M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374436121290802		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	Unknown		
Horizontal Accuracy Unit:	Unknown		
Horizontal Collection Mthd:	Calculated from land net		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	SSE	0.93	4,915.88	141.39	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN

Wells and Additional Sources Detail Report

Construction Date:		Latitude:	37.7085409
Source Map Scale:		Longitude:	-121.4774455
Monitoring Loc Name:	002S004E36R003M		
Monitoring Loc Identifier:	USGS-374231121283501		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	140.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	-	0.00	0.00	94.50	OGW

API No:	0407720016	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	T1200
Well No:	1	Operator Name:	The Termo Company
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Lourenco	Section:	25
Elevation:		Township:	02S
Total Depth:		Range:	04E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	

Dryhole:		Lat83:	37.7279892
Confidential:		Long83:	-121.48634338
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	E	0.72	3,776.69	85.88	OGW

API No:	0407700350	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	G2900
Well No:	42-31	Operator Name:	Great Basins Petroleum Co.
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Great Basins Pet.Co.-Capitl Co	Section:	31
Elevation:		Township:	02S
Total Depth:		Range:	05E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.7218895
Confidential:		Long83:	-121.46849823
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	W	0.98	5,159.85	162.24	OGW

API No:	0407700337	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	

Wells and Additional Sources Detail Report

OID:		Operator Code:	07288
Well No:	1	Operator Name:	Richard S. Rheem, Operator
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Weaver-Cordes	Section:	26
Elevation:		Township:	02S
Total Depth:		Range:	04E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.72550964
Confidential:		Long83:	-121.51269531
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Periodic Groundwater Level Measurement Locations

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	ENE	0.41	2,185.69	83.84	MONITOR WELLS

Site Code:	377277N1214775W001	Basin ID:	
State Well No:	02S04E25J001M	Basin Code:	5-022.15
Station ID:	3003	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7277	WLM Method:	Unknown
Longitude:	-121.478	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	ESE	0.34	1,818.59	104.63	MONITOR WELLS

Site Code:	377193N1214761W001	Basin ID:	
State Well No:	02S05E31E001M	Basin Code:	5-022.15
Station ID:	27329	Basin Name:	Tracy

WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7193	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	SE	0.78	4,093.86	129.53	MONITOR WELLS

Site Code:	377113N1214758W001	Basin ID:	
State Well No:	02S05E31N001M	Basin Code:	5-022.15
Station ID:	6740	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7113	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	W	0.94	4,958.79	162.83	MONITOR WELLS

Site Code:	377255N1215119W001	Basin ID:	
State Well No:	02S04E26M001M	Basin Code:	5-022.15
Station ID:	26533	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7255	WLM Method:	Unknown
Longitude:	-121.512	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	S	0.98	5,199.27	180.91	MONITOR WELLS

Site Code:	377074N1214869W001	Basin ID:	
State Well No:	02S04E36P001M	Basin Code:	5-022.15
Station ID:	3013	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y

Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7074	WLM Method:	Unknown
Longitude:	-121.487	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	WSW	0.91	4,792.30	186.03	MONITOR WELLS

Site Code:	377188N1215108W001	Basin ID:	
State Well No:	02S04E35D002M	Basin Code:	5-022.15
Station ID:	3012	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7188	WLM Method:	Unknown
Longitude:	-121.511	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	WSW	0.96	5,052.74	184.25	MONITOR WELLS

Site Code:	377191N1215119W001	Basin ID:	
State Well No:	02S04E35D001M	Basin Code:	5-022.15
Station ID:	26538	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7191	WLM Method:	Unknown
Longitude:	-121.512	WLM Accuracy:	Unknown

Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR2003-002554	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		

Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1975-000143	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0004107	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0267833	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0064094	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR2002-006463	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1980-002463	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1982-002939	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857

Decim Long(OSWCR): -121.4857
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No: WCR1999-005411
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): 23143 GRUNAUER RD
City(OSWCR): TRACY
Location: 23143 GRUNAUER RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No: WCR2007-007128
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): 25267 S LAMMERS RD
City(OSWCR): TRACY
Location: 25267 S LAMMERS RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.15	806.15	131.94	WATER WELLS

WCR No: WCR2017-010413
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.719515
Decimal Lat(OSWCR): 37.719515
Decimal Longitude: -121.493871
Decim Long(OSWCR): -121.493871
Location(OSWCR): 14900 W. SCHULTE RD
City(OSWCR): TRACY
Location: 14900 W. SCHULTE RD
City: TRACY

Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.15	806.15	131.94	WATER WELLS

WCR No:	WCR2017-010414	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.719515
Decimal Lat(OSWCR):	37.719515	Decimal Longitude:	-121.493871
Decim Long(OSWCR):	-121.493871		
Location(OSWCR):	14900 W. SCHULTE RD.		
City(OSWCR):	TRACY		
Location:	14900 W. SCHULTE RD.		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.24	1,253.02	125.92	WATER WELLS

WCR No:		County:	San Joaquin
County(OSWCR):		Decimal Latitude:	37.718246
Decimal Lat(OSWCR):		Decimal Longitude:	-121.487931
Decim Long(OSWCR):			
Location(OSWCR):			
City(OSWCR):			
Location:	14700 W Schulte AVE		
City:	Tracy		
Original Source:	California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WSW	0.23	1,190.94	139.09	WATER WELLS

WCR No:	WCR2007-002110	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7211111
Decimal Lat(OSWCR):	37.7211111	Decimal Longitude:	-121.4988889
Decim Long(OSWCR):	-121.4988889		
Location(OSWCR):	15178 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	15178 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WSW	0.23	1,190.94	139.09	WATER WELLS

WCR No:	WCR2007-002109	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7211111
Decimal Lat(OSWCR):	37.7211111	Decimal Longitude:	-121.4988889
Decim Long(OSWCR):	-121.4988889		
Location(OSWCR):	15178 W. SCHULTE RD		
City(OSWCR):	TRACY		
Location:	15178 W. SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1776-000522	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001422	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1978-001252	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		

Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1973-000630
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1978-001310
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR0052481
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000437	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000440	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1973-000676	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000441	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-006174	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1978-001586	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR0147482	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		

Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1977-000633
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1973-000631
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1951-000442
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001689	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR2007-007548	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHOLTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHOLTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001421	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULT RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULT RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1945-000044	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	S	0.59	3,091.98	159.10	WATER WELLS

WCR No:	WCR2018-003445	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.713199
Decimal Lat(OSWCR):	37.713199	Decimal Longitude:	-121.48853
Decim Long(OSWCR):	-121.48853		
Location(OSWCR):	14700 W Schulte RD		
City(OSWCR):	Tracy		
Location:	14700 W Schulte RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR1974-000838	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006145	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006143
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006141
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR0071282
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0139773	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0113808	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0060564	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0113809	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006139	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0288040	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0008188	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR):	None
City(OSWCR):	None
Location:	None
City:	None
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0218284	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0185778	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0185777	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California		

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0271604	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0143494	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0058162	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006150	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	CORDES RANCH		
City(OSWCR):	TRACY		
Location:	CORDES RANCH		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006142	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006151	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	CORDES RANCH		
City(OSWCR):	TRACY		
Location:	CORDES RANCH		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006148	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006140
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006146
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006147
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006149	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006144	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0269693	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	ESE	0.48	2,550.07	107.72	WATER WELLS

WCR No:	WCR2017-008078	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7175
Decimal Lat(OSWCR):	37.7175	Decimal Longitude:	-121.474444
Decim Long(OSWCR):	-121.474444		
Location(OSWCR):	25960 S LAMMERS RD		
City(OSWCR):	TRACY		
Location:	25960 S LAMMERS RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	NE	0.71	3,724.78	64.54	WATER WELLS

WCR No:	WCR2015-010176	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.733611
Decimal Lat(OSWCR):	37.733611	Decimal Longitude:	-121.474167
Decim Long(OSWCR):	-121.474167		
Location(OSWCR):	3200 JAGUAR RUN		
City(OSWCR):	TRACY		
Location:	3200 JAGUAR RUN		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR0218285	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR2004-004606	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		

Location(OSWCR): 26666 HANSEN RD
City(OSWCR): TRACY
Location: 26666 HANSEN RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR1993-006057
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR2005-004573
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): 26666 HANSEN RD
City(OSWCR): TRACY
Location: 26666 HANSEN RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR1983-001908
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR2005-004571	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	26666 HANSEN RD		
City(OSWCR):	TRACY		
Location:	26666 HANSEN RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1985-001629	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1984-002968	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1988-004094	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	ESE	0.57	2,988.23	107.91	WATER WELLS

WCR No:	WCR2018-004390	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71672325
Decimal Lat(OSWCR):	37.71672325	Decimal Longitude:	-121.47328298
Decim Long(OSWCR):	-121.47328298		
Location(OSWCR):	25800 S Lammers RD		
City(OSWCR):	Tracy		
Location:	25800 S Lammers RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	W	0.93	4,909.06	162.78	WATER WELLS

WCR No:	WCR2018-003744	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.725475
Decimal Lat(OSWCR):	37.725475	Decimal Longitude:	-121.511828
Decim Long(OSWCR):	-121.511828		
Location(OSWCR):	5926 HOOD WAY		
City(OSWCR):	TRACY		
Location:	5926 HOOD WAY		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000564	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): LAMMERS RD & SHULTE RD
City(OSWCR): None
Location: LAMMERS RD & SHULTE RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1952-000291
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1985-004903
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR0212949
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2009-005364	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	11470 MOUNTAIN VIEW RD		
City(OSWCR):	TRACY		
Location:	11470 MOUNTAIN VIEW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0048935	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0102651	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000220	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	CORALL HOLLOW RD & MT. VIEW RD		
City(OSWCR):	None		
Location:	CORALL HOLLOW RD & MT. VIEW RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1976-000779	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	25700 W LAMMERS RD		
City(OSWCR):	None		
Location:	25700 W LAMMERS RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0256778	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1978-001302	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 13203 W VALPICO RD
City(OSWCR): None
Location: 13203 W VALPICO RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1998-004438
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 12770 W SCHULTE
City(OSWCR): TRACY
Location: 12770 W SCHULTE
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2005-004579
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26765 S CORRAL HOLLOW
City(OSWCR): TRACY
Location: 26765 S CORRAL HOLLOW
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2006-006828
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 20451 CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: 20451 CORRAL HOLLOW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2002-000747	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	2599 W SCHUCTE RD		
City(OSWCR):	TRACY		
Location:	2599 W SCHUCTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1998-004437	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12770 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12770 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2003-001672	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1989-003496	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1977-000601	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12763 W SCHULTE RD		
City(OSWCR):	None		
Location:	12763 W SCHULTE RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2003-001673	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1974-000870	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 26126 LAMMERS RD
City(OSWCR): None
Location: 26126 LAMMERS RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1978-001303
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 13203 W VALPICO RD
City(OSWCR): None
Location: 13203 W VALPICO RD
City: None
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1993-003077
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26003 CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: 26003 CORRAL HOLLOW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1989-004712
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 12345 W SCHULTE
City(OSWCR): TRACY
Location: 12345 W SCHULTE
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000675	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26909 CORRAL HOLLOW RD		
City(OSWCR):	None		
Location:	26909 CORRAL HOLLOW RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2007-007553	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	20439 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	20439 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1776-000537	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2009-000591	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26098 S LAMMERS		
City(OSWCR):	TRACY		
Location:	26098 S LAMMERS		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1992-009650	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26101 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	26101 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1974-000823	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2005-004525	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 26717 S CORRAL HOLLOW
City(OSWCR): TRACY
Location: 26717 S CORRAL HOLLOW
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2003-002541
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1984-002978
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1999-002930
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 11410 MOUNTAIN VIEW RD
City(OSWCR): TRACY
Location: 11410 MOUNTAIN VIEW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1981-000546	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1991-006741	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12749 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12749 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1972-000607	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26193 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	26193 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *SAN JOAQUIN* County: **3**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *SAN JOAQUIN* County

No Measures/Homes:	22
Geometric Mean:	1.3
Arithmetic Mean:	2.5
Median:	1.5
Standard Deviation:	3.8
Maximum:	18
% >4 pCi/L:	9
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Appendix

Federal Sources

FEMA National Flood Hazard Layer — **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data — **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data — **PWSV**

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level — **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS) — **SDWIS**

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

Soil Survey Geographic database — **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data — **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo — **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology — **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System — **FED USGS**

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

State Sources

Oil and Gas Wells — **OGW**

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of

Appendix

Oil, Gas and Geothermal Resources.

Periodic Groundwater Level Measurement Locations **MONITOR WELLS**

Locations of groundwater level monitoring wells in the Department of Water Resources (DWR)'s Periodic Groundwater Levels dataset. The DWR Periodic Groundwater Levels dataset contains seasonal and long-term groundwater level measurements collected by the Department of Water Resources and cooperating agencies.

Well Completion Reports **WATER WELLS**

List of wells from the Well Completion Reports data made available by the California Department of Water Resources' (DWR) Online System for Well Completion Reports (OSWCR). Please note that the majority of well completion reports have been spatially registered to the center of the 1x1 mile Public Land Survey System section that the well is located in.

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APPENDIX E
ENVIRONMENTAL DATABASE REPORT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC 32
San Joaquin County Assessor Parcel No. 209-25-042
Tracy, California

Farallon PN: 1071-055 (Task 5)

ENVIRONMENTAL RISK INFORMATION SERVICES

DATABASE REPORT

Project Property:	*14501 W Schulte Rd* *14501 W Schulte Rd* *Tracy CA 95377*
Project No:	*1071055-5*
Report Type:	*Database Report*
Order No:	*21012800230*
Requested by:	*Farallon Consulting*
Date Completed:	*January 31, 2021*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:		*14501 W Schulte Rd* *14501 W Schulte Rd Tracy CA 95377*
Project No:		*1071055-5*
Coordinates:		
	Latitude:	*37.7250773*
	Longitude:	*-121.48972772*
	UTM Northing:	*4,176,385.94*
	UTM Easting:	*633,095.27*
	UTM Zone:	*UTM Zone 10S*
Elevation:		*109 FT*

Order Information:

Order No:	*21012800230*
Date Requested:	*January 28, 2021*
Requested by:	*Farallon Consulting*
Report Type:	*Database Report*

Historicals/Products:

Aerial Photographs	*Historical Aerials (Boundaries)*
City Directory Search	*Smart CD Search*
ERIS Xplorer	*ERIS Xplorer*
Excel Add-On	*Excel Add-On*
Fire Insurance Maps	*US Fire Insurance Maps*
Physical Setting Report (PSR)	*Physical Setting Report (PSR)*
Topographic Map	*Topographic Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
FRP	Y	0.25	0	0	0	-	-	0
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	**2**	0	-	-	**2**
RCRA SQG	Y	0.25	0	**1**	0	-	-	**1**
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	**5**	0	-	-	**5**
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SUPERFUND ROD	Y	1	0	0	0	0	0	0
State								
RESPONSE	Y	1	0	0	0	0	0	0
ENVIROSTOR	Y	1	0	0	0	0	**3**	**3**
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
HWP	Y	1	0	0	0	0	0	0
SWAT	Y	0.5	0	0	0	0	-	0
LDS	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	**1**	0	-	**1**
DELISTED LST	Y	0.5	0	0	0	0	-	0
SWRCB SWF	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
UST CLOSURE	Y	0.5	0	0	0	0	-	0
HHSS	Y	0.25	0	**1**	0	-	-	**1**
AST	Y	0.25	0	**1**	0	-	-	**1**
AST SWRCB	Y	0.25	0	**1**	0	-	-	**1**
TANK OIL GAS	Y	0.25	0	0	0	-	-	0
DELISTED TNK	Y	0.25	0	0	0	-	-	0
CERS TANK	Y	0.25	0	**2**	0	-	-	**2**
LUR	Y	0.5	0	0	0	0	-	0
HLUR	Y	0.5	0	0	0	0	-	0
DEED	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
CLEANUP SITES	Y	0.5	0	0	0	**1**	-	**1**
DELISTED COUNTY	Y	0.25	0	0	0	-	-	0
DELISTED CTNK	Y	0.25	0	**1**	0	-	-	**1**
HIST TANK	Y	0.25	0	**1**	0	-	-	**1**
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0
County								

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SJ SML	Y	0.5	0	**7**	0	0	-	**7**
SAN JOAQUIN SWF	Y	0.5	0	0	0	0	-	0
SAN JOAQUIN LOP	Y	0.5	0	**2**	0	0	-	**2**
SANJOAQUIN UST	Y	0.25	0	**1**	**1**	-	-	**2**
SANJOAQUIN AST	Y	0.25	0	**3**	0	-	-	**3**

Additional Environmental Records

Federal

PFAS NPL	Y	0.5	0	0	0	0	-	0
FINDS/FRS	Y	PO	0	**11**	-	-	-	**11**
TRIS	Y	PO	0	**1**	-	-	-	**1**
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	**2**	-	-	-	**2**
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	**1**	-	-	-	**1**
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	**4**	-	-	-	**4**
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCB	Y	0.5	0	0	0	0	-	0

State

DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DRYC GRANT	Y	0.25	0	0	0	-	-	0
PFAS	Y	0.5	0	0	0	0	-	0
PFAS GW	Y	0.5	0	0	0	0	-	0
HWSS CLEANUP	Y	0.5	0	0	0	0	-	0
DTSC HWF	Y	0.5	0	0	0	0	-	0
INSP COMP ENF	Y	1	0	0	0	0	0	0
SCH	Y	1	0	0	0	0	**3**	**3**
CHMIRS	Y	PO	0	**1**	-	-	-	**1**
HAZNET	Y	PO	0	**9**	-	-	-	**9**
HIST CHMIRS	Y	PO	0	**1**	-	-	-	**1**
HIST MANIFEST	Y	PO	0	**2**	-	-	-	**2**
HIST CORTESE	Y	0.5	0	0	0	0	-	0
CDO/CAO	Y	0.5	0	0	0	0	-	0
CERS HAZ	Y	0.125	0	**2**	-	-	-	**2**
DELISTED HAZ	Y	0.5	0	0	0	0	-	0
GEOTRACKER	Y	0.125	0	0	-	-	-	0
WASTE DISCHG	Y	0.25	0	0	0	-	-	0
EMISSIONS	Y	0.25	0	**17**	0	-	-	**17**
CDL	Y	0.125	0	0	-	-	-	0
Tribal	***No Tribal additional environmental record sources available for this State.***							
County								
SJ COMPLAINTS	Y	0.5	0	**4**	0	0	-	**4**
SANJOAQUIN HM	Y	0.125	0	**6**	-	-	-	**6**
SANJOAQUIN HW	Y	0.125	0	**3**	-	-	-	**3**
Total:			0	**92**	**2**	**1**	**6**	**101**

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	FINDS/FRS	GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 95377-8608	SW	0.01 / 34.51	18	35
1	FINDS/FRS	PG&E: SCHULTE SUBSTATION	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	35
1	SANJOAQUIN HW	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	36
1	SANJOAQUIN HM	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	36
1	SANJOAQUIN HM	PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	SW	0.01 / 34.51	18	37
1	SANJOAQUIN AST	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	37
			Facility ID: FA0014700				
			Program ID | Billing Status: PR0538930 | Active, billable				
1	HAZNET	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	37
1	ICIS	GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 64565	SW	0.01 / 34.51	18	45
1	HAZNET	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	47
1	CERS TANK	Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	47
			Site ID: 404256				
1	CERS HAZ	PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	53
1	EMISSIONS	ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	55

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	18	56
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	18	56
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	57
1	FINDS/FRS	ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 94509	SW	0.01 / 34.51	18	59
1	SJ COMPLAINTS		14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID:*** CO0034762	SW	0.01 / 34.51	18	60
1	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000414217	SW	0.01 / 34.51	18	60
1	RCRA NON GEN	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000258560	SW	0.01 / 34.51	18	61
1	FINDS/FRS	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	62
1	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000442227	SW	0.01 / 34.51	18	63
1	RCRA LQG	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID:*** CAP000301036	SW	0.01 / 34.51	18	64
1	FINDS/FRS	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	65
1	EMISSIONS	MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	66

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	CERS HAZ	LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	19	66
2	SANJOAQUIN HM	LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	19	74
2	SANJOAQUIN HM	MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	SW	0.01 / 34.54	19	75
3	CHMIRS	San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376 ***Control No*** **|** ***Notified Date:*** 9/12/199702:49:24 PM	SSW	0.01 / 35.00	13	75
4	FINDS/FRS	TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	S	0.01 / 35.91	12	75
4	SANJOAQUIN HW	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	76
4	SANJOAQUIN HM	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	76
4	SANJOAQUIN AST	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377 ***Facility ID:*** FA0004471 ***Program ID*** **|** ***Billing Status:*** PR0535450 | Inactive, non-billable	S	0.01 / 35.91	12	77
4	HMIRS		14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	77
4	HAZNET	Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	S	0.01 / 35.91	12	79
4	HAZNET	TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	S	0.01 / 35.91	12	79
4	HAZNET	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	79

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	ICIS	THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	12	90
4	FINDS/FRS	THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	101
4	DELISTED CTNK	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	101
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	S	0.01 / 35.91	12	101
4	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	102
4	EMISSIONS	TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 35.91	12	105
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	110
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 35.91	12	111
4	EMISSIONS	THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	111
4	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	12	114
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	115
4	SJ COMPLAINTS	TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID:*** CO0000983	S	0.01 / 35.91	12	117
4	SJ SML	THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	12	117

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	RCRA NON GEN	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000316973	S	0.01 / 35.91	12	118
4	SJ SML	14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	12	119
4	FINDS/FRS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	119
4	RCRA NON GEN	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377 ***EPA Handler ID:*** CAC003022860	S	0.01 / 35.91	12	120
4	FINDS/FRS	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	12	121
4	HMIRS		14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	121
4	RCRA SQG	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID:*** CAP000047936	S	0.01 / 35.91	12	123
4	FINDS/FRS	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	S	0.01 / 35.91	12	125
5	RCRA LQG	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000 ***EPA Handler ID:*** CAD009146929	S	0.01 / 67.00	11	125
5	FINDS/FRS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	140
5	AST	OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	S	0.01 / 67.00	11	140

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	SANJOAQUIN HW	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
5	SANJOAQUIN HM	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
5	SANJOAQUIN UST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
			Facility ID: FA0006674 ***Program ID | Billing Status:*** PR0503940 | Inactive, non-billable				
5	SANJOAQUIN AST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	142
			Facility ID: FA0006674 ***Program ID | Billing Status:*** PR0516327 | Active, billable				
5	HHSS	OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	11	142
5	HIST CHMIRS		14700 W. SHULTE RD. TRACY CA	S	0.01 / 67.00	11	142
5	HAZNET	OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	S	0.01 / 67.00	11	142
5	HAZNET	OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	11	143
5	HAZNET	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	11	143
5	HAZNET	USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	S	0.01 / 67.00	11	206
5	HIST MANIFEST		14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	11	206
5	HIST MANIFEST		14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	11	255
5	ICIS	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	256

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	ICIS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	270
5	CERS TANK	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID:*** 398799	S	0.01 / 67.00	11	270
5	EMISSIONS	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	310
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	312
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	S	0.01 / 67.00	11	314
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	11	319
5	TSCA	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	S	0.01 / 67.00	11	326
5	SAN JOAQUIN LOP	OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	11	327
5	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA ***Record ID:*** CO0000557	S	0.01 / 67.00	11	327
5	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA ***Record ID:*** CO0008986	S	0.01 / 67.00	11	328
5	SJ SML	OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	328
5	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	328
5	SJ SML	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329
5	HIST TANK	OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	S	0.01 / 67.00	11	329
5	SJ SML	OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329
5	TRIS	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	330
5	SAN JOAQUIN LOP	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	457
5	AST SWRCB	PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 67.00	11	457
6	LUST	OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	ESE	0.19 / 1,023.16	-4	458
			Global ID **|** ***Status*** **|** ***Status Date:*** T0607700651	COMPLETED - CASE CLOSED	6/17/2002		
7	SANJOAQUIN UST	FAA - ANTENNAE FARM	15178 W SCHULTE RD TRACY CA 95376	WSW	0.22 / 1,138.14	27	460
			Facility ID: FA0017909				
			Program ID **|** ***Billing Status:*** PR0526457	Inactive, non-billable			
8	CLEANUP SITES	TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA	SW	0.42 / 2,224.89	48	460
			Site Facility Type **|** ***Status:*** CLEANUP PROGRAM SITE	COMPLETED - CASE CLOSED			
9	SCH	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	462
			Estor/EPA ID **|** ***Cleanup Status:*** 39010040	NO FURTHER ACTION AS OF 10/21/2013			
9	SCH	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	465
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718	NO ACTION REQUIRED AS OF 10/4/2007			
9	ENVIROSTOR	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	466
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718	NO ACTION REQUIRED AS OF 10/4/2007			
9	ENVIROSTOR	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD	ENE	0.56 / 2,974.71	-39	467

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			TRACY CA 95376				
			***Estor/EPA ID	Cleanup Status:*** 39010040 | NO FURTHER ACTION AS OF 10/21/2013			
10	SCH	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID | Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	E	0.62 / 3,279.38	-28	469
10	ENVIROSTOR	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID | Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	E	0.62 / 3,279.38	-28	471

Executive Summary: Summary by Data Source

Standard

Federal

RCRA LQG - RCRA Generator List

A search of the RCRA LQG database, dated Oct 19, 2020 has found that there are 2 RCRA LQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID**: CAP000301036*	SW	0.01 / 34.51	1
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000 ***EPA Handler ID**: CAD009146929*	S	0.01 / 67.00	5

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Oct 19, 2020 has found that there are 1 RCRA SQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID**: CAP000047936*	S	0.01 / 35.91	4

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Oct 19, 2020 has found that there are 5 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000442227*	SW	0.01 / 34.51	1
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000258560*	SW	0.01 / 34.51	1
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000414217*	SW	0.01 / 34.51	1
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	***EPA Handler ID**: CAC003022860*			
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
	***EPA Handler ID**: CAL000316973*			

State

ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Jan 13, 2021 has found that there are 3 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID**	**Cleanup Status**: 60000718	NO ACTION REQUIRED AS OF 10/4/2007*	
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID**	**Cleanup Status**: 39010040	NO FURTHER ACTION AS OF 10/21/2013*	
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	E	0.62 / 3,279.38	10
	***Estor/EPA ID**	**Cleanup Status**: 39010033	NO FURTHER ACTION AS OF 11/26/2003*	

LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Nov 16, 2020 has found that there are 1 LUST site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	ESE	0.19 / 1,023.16	6
	***Global ID**	**Status**	**Status Date**: T0607700651	COMPLETED - CASE CLOSED	6/17/2002*		

HHSS - Historical Hazardous Substance Storage Information Database

A search of the HHSS database, dated Aug 27, 2015 has found that there are 1 HHSS site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	5

AST - Aboveground Storage Tanks

A search of the AST database, dated Aug 31, 2009 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	S	0.01 / 67.00	5

AST SWRCB - SWRCB Historical Aboveground Storage Tanks

A search of the AST SWRCB database, dated Dec 1, 2007 has found that there are 1 AST SWRCB site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 67.00	5

CERS TANK - California Environmental Reporting System (CERS) Tanks

A search of the CERS TANK database, dated Oct 26, 2020 has found that there are 2 CERS TANK site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377 ***Site ID**: 404256*	SW	0.01 / 34.51	1
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID**: 398799*	S	0.01 / 67.00	5

CLEANUP SITES - GeoTracker Cleanup Program Sites

A search of the CLEANUP SITES database, dated Nov 16, 2020 has found that there are 1 CLEANUP SITES site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA ***Site Facility Type** | **Status**: CLEANUP PROGRAM SITE | COMPLETED - CASE CLOSED*	SW	0.42 / 2,224.89	8

DELISTED CTNK - Delisted California Environmental Reporting System (CERS) Tanks

A search of the DELISTED CTNK database, dated Oct 26, 2020 has found that there are 1 DELISTED CTNK site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4

HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary

A search of the HIST TANK database, dated May 27, 1988 has found that there are 1 HIST TANK site(s) within approximately 0.25

miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	S	0.01 / 67.00	5

County

SJ SML - San Joaquin County - Site Mitigation List

A search of the SJ SML database, dated Nov 12, 2020 has found that there are 7 SJ SML site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	4
14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	4
OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	5

SAN JOAQUIN LOP - San Joaquin County - LOP Sites List

A search of the SAN JOAQUIN LOP database, dated Nov 12, 2020 has found that there are 2 SAN JOAQUIN LOP site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	5

SANJOAQUIN UST - San Joaquin County - UST List

A search of the SANJOAQUIN UST database, dated Nov 12, 2020 has found that there are 2 SANJOAQUIN UST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Facility ID**: FA0006674* ***Program ID | Billing Status**: PR0503940 | Inactive, non-billable*	S	0.01 / 67.00	5
FAA - ANTENNAE FARM	15178 W SCHULTE RD TRACY CA 95376 ***Facility ID**: FA0017909* ***Program ID | Billing Status**: PR0526457 | Inactive, non-billable*	WSW	0.22 / 1,138.14	7

SANJOAQUIN AST - San Joaquin County - Aboveground Tank List

A search of the SANJOAQUIN AST database, dated Nov 12, 2020 has found that there are 3 SANJOAQUIN AST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***Facility ID**: FA0014700* ***Program ID | Billing Status**: PR0538930 | Active, billable*	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377 ***Facility ID**: FA0004471* ***Program ID | Billing Status**: PR0535450 | Inactive, non-billable*	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Facility ID**: FA0006674* ***Program ID | Billing Status**: PR0516327 | Active, billable*	S	0.01 / 67.00	5

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 2, 2020 has found that there are 11 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 95377-8608	SW	0.01 / 34.51	1

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: SCHULTE SUBSTATION	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 94509	SW	0.01 / 34.51	1
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	4
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	S	0.01 / 35.91	4
TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5

TRIS - Toxics Release Inventory (TRI) Program

A search of the TRIS database, dated Feb 19, 2020 has found that there are 1 TRIS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Sep 1, 2020 has found that there are 2 HMIRS site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4
	14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4

TSCA - Toxic Substances Control Act

A search of the TSCA database, dated Apr 11, 2019 has found that there are 1 TSCA site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	S	0.01 / 67.00	5

ICIS - Integrated Compliance Information System (ICIS)

A search of the ICIS database, dated Aug 24, 2020 has found that there are 4 ICIS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 64565	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

State

SCH - School Property Evaluation Program Sites

A search of the SCH database, dated Jan 13, 2021 has found that there are 3 SCH site(s) within approximately 1.00 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID** | **Cleanup Status**: 60000718 | NO ACTION REQUIRED AS OF 10/4/2007*			
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID** | **Cleanup Status**: 39010040 | NO FURTHER ACTION AS OF 10/21/2013*			
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	E	0.62 / 3,279.38	10
	***Estor/EPA ID** | **Cleanup Status**: 39010033 | NO FURTHER ACTION AS OF 11/26/2003*			

CHMIRS - California Hazardous Material Incident Report System (CHMIRS)

A search of the CHMIRS database, dated Oct 12, 2020 has found that there are 1 CHMIRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376	SSW	0.01 / 35.00	3
	***Control No** | **Notified Date**: 9/12/199702:49:24 PM*			

HAZNET - Hazardous Waste Manifest Data

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 9 HAZNET site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	S	0.01 / 67.00	5
OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	5
USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	S	0.01 / 67.00	5

HIST CHMIRS - Historical California Hazardous Material Incident Report System (CHMIRS)

A search of the HIST CHMIRS database, dated Jan 1, 1993 has found that there are 1 HIST CHMIRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W. SHULTE RD. TRACY CA	S	0.01 / 67.00	5

HIST MANIFEST - Historical Hazardous Waste Manifest Data

A search of the HIST MANIFEST database, dated Dec 31, 1992 has found that there are 2 HIST MANIFEST site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	5
	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	5

CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the CERS HAZ database, dated Oct 26, 2020 has found that there are 2 CERS HAZ site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	2

EMISSIONS - Toxic Pollutant Emissions Facilities

A search of the EMISSIONS database, dated Dec 31, 2018 has found that there are 17 EMISSIONS site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	1
ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	4
THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 35.91	4
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	S	0.01 / 35.91	4
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

County

SJ COMPLAINTS - San Joaquin County - Complaints and Incident Reports

A search of the SJ COMPLAINTS database, dated Nov 12, 2020 has found that there are 4 SJ COMPLAINTS site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID**: CO0034762*	SW	0.01 / 34.51	1
TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID**: CO0000983*	S	0.01 / 35.91	4
OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA ***Record ID**: CO0008986*	S	0.01 / 67.00	5
OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA ***Record ID**: CO0000557*	S	0.01 / 67.00	5

SANJOAQUIN HM - San Joaquin County - Hazardous Materials Facilities List

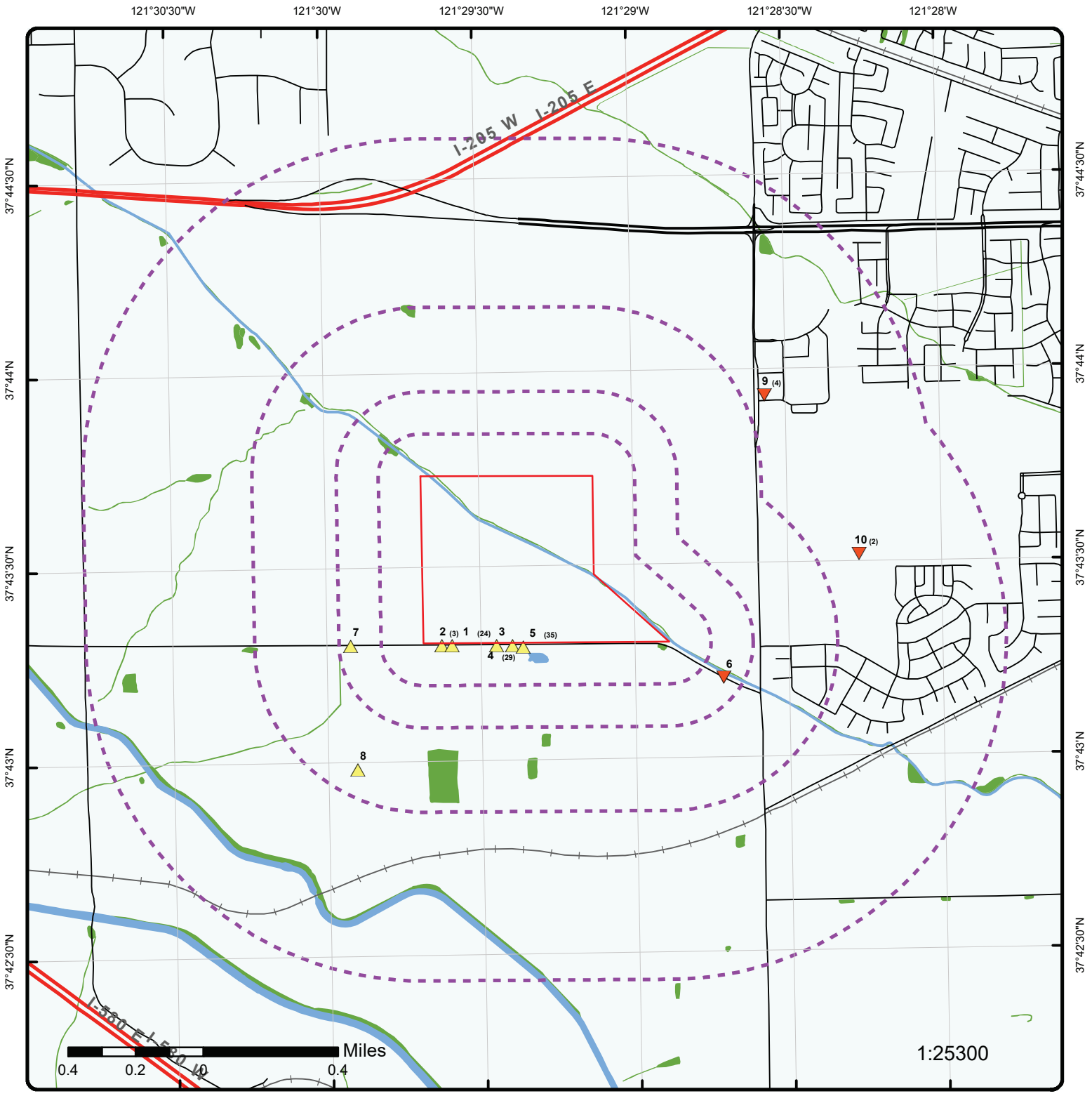
A search of the SANJOAQUIN HM database, dated Nov 12, 2020 has found that there are 6 SANJOAQUIN HM site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	SW	0.01 / 34.51	1
LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	2
MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	SW	0.01 / 34.54	2
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

SANJOAQUIN HW - San Joaquin County - Hazardous Waste Facilities

A search of the SANJOAQUIN HW database, dated Nov 12, 2020 has found that there are 3 SANJOAQUIN HW site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5



Map : 1.0 Mile Radius

Order Number: 21012800230

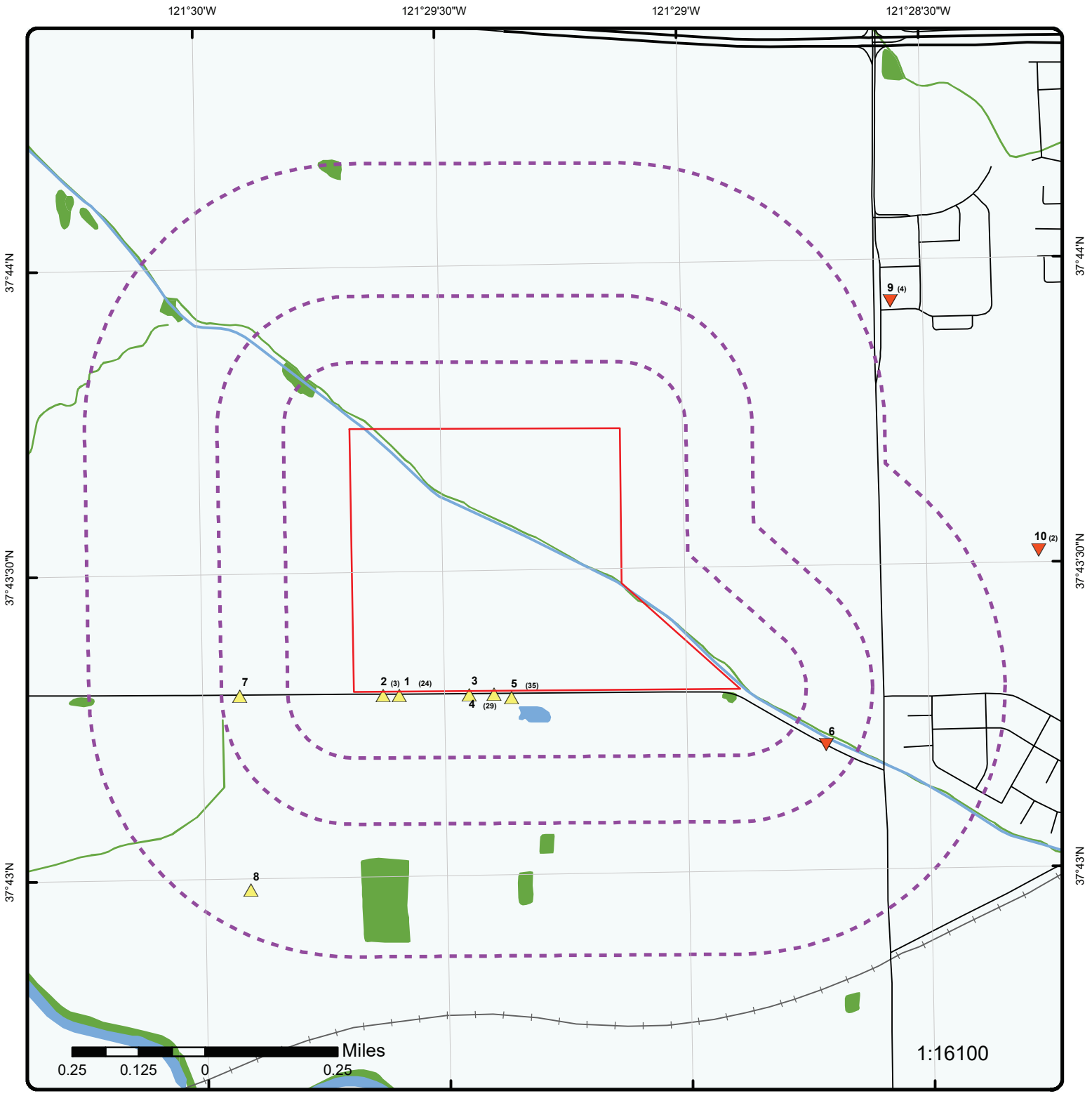
Address: 14501 W Schulte Rd, Tracy, CA

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- Historic Fill
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map : 0.5 Mile Radius

Order Number: 21012800230

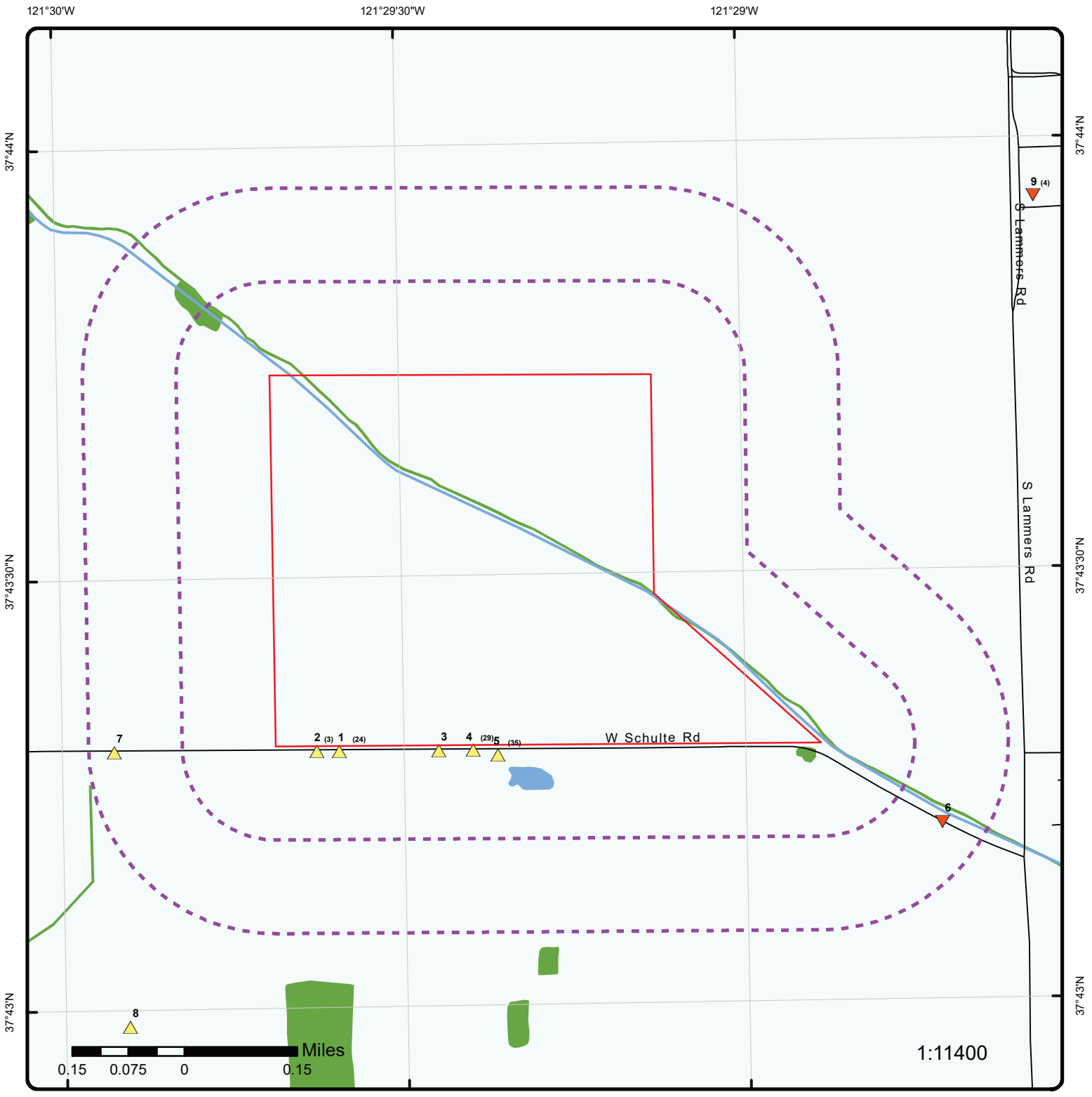
Address: 14501 W Schulte Rd, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- Historic Fill
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map : 0.25 Mile Radius

Order Number: 21012800230

Address: 14501 W Schulte Rd, Tracy, CA

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
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- National Wetland
- Indian Reserve Land
- Historic Fill
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Aerial

Year: 2015

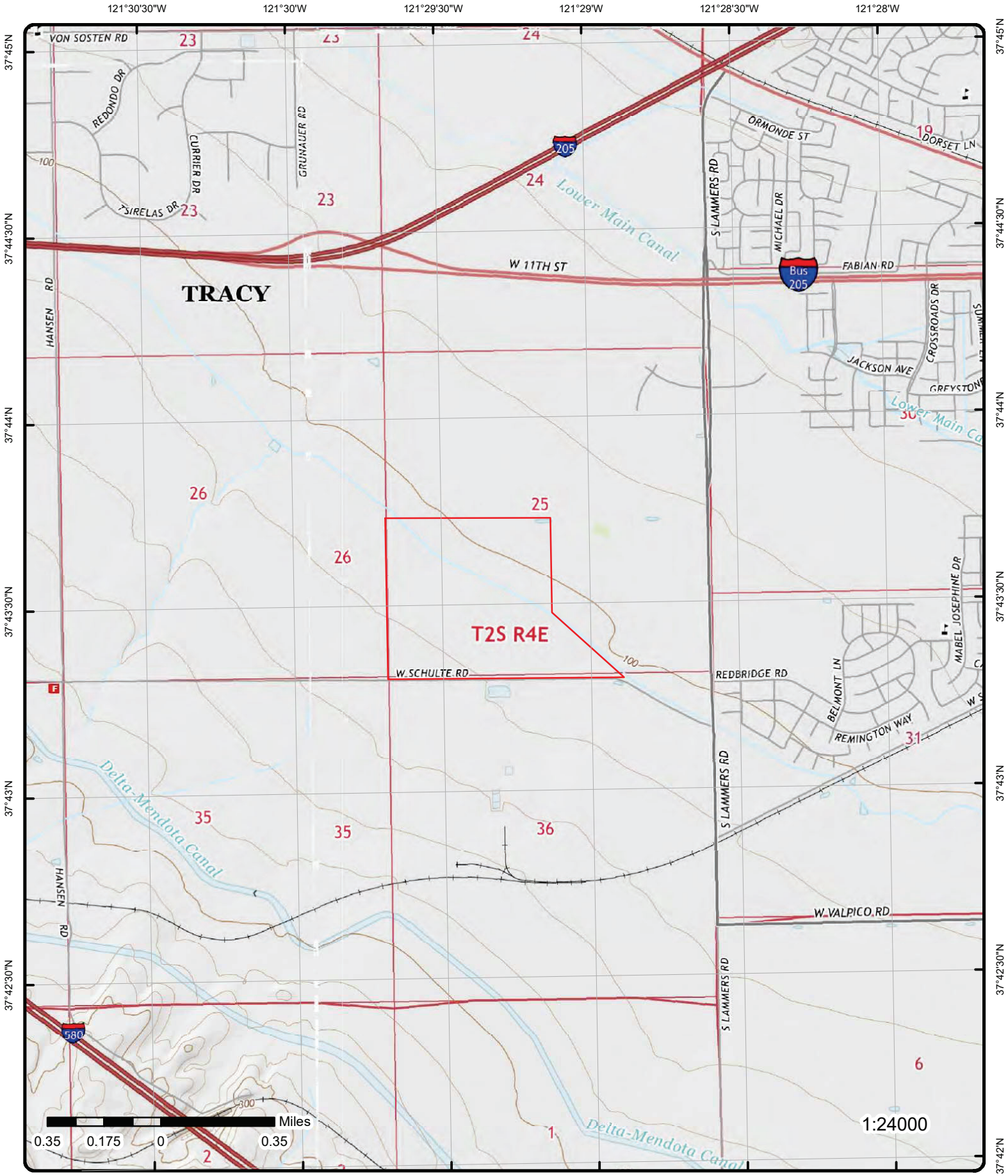
Order Number: 21012800230

Address: 14501 W Schulte Rd, Tracy, CA

Source: ESRI World Imagery

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

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Topographic Map

Year: 2015

Address: 14501 W Schulte Rd, CA

Quadrangle(s): Midway,CA; Union Island,CA; Clifton Court Forebay,CA; Tracy,CA

Source: USGS Topographic Map

Order Number: 21012800230

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

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Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 24	SW	0.01 / 34.51	127.05 / 18	GWF ENERGY, LLC-TRACY PEAKER PLANT 14950 W. SCHULTE ROAD TRACY CA 95377-8608	FINDS/FRS

Registry ID: 110018862337
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 02-NOV-04
Update Date: 01-JUN-17
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, AIR PROGRAM, ELECTRIC GENERATOR, ELECTRIC POWER GENERATOR (GAS BASED), GREENHOUSE GAS REPORTER, OTHER HAZARDOUS WASTE ACTIVITIES, STATE MASTER
SIC Codes: 4911, 4931
SIC Code Descriptions: ELECTRIC AND OTHER SERVICES COMBINED, ELECTRIC SERVICES
NAICS Codes: 221112, 221122
NAICS Code Descriptions: ELECTRIC POWER DISTRIBUTION., FOSSIL FUEL ELECTRIC POWER GENERATION.
Conveyor: EIS
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071080
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.7108
Longitude: -121.4908
Reference Point: POINT WHERE SUBSTANCE IS RELEASED
Coord Collection Method: INTERPOLATION-MAP
Accuracy Value: 50
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018862337
Program Acronyms:

AIR:CASJV00006077N4597, AIRS/AFS:06077N4597, CA-CERS:10184753, CA-ENVIROVIEW:121166, CAMDBS:55933, E-GGRT:1007312, EGRID: 55933, EIA-860:55933, EIS:10009011, EPS:EPS10045395, RCRAINFO:CAL000414217, RCRAINFO:CAL000442227

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	2 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: SCHULTE SUBSTATION 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110055817647
FIPS Code: 39
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 15-SEP-13
Update Date: 14-OCT-15
Interest Types: STATE MASTER
SIC Codes: 4911

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SIC Code Descriptions: ELECTRIC SERVICES
NAICS Codes: 221122
NAICS Code Descriptions: ELECTRIC POWER DISTRIBUTION.
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071016
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.721646
Longitude: -121.49395
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 50
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110055817647
Program Acronyms:

CA-CERS:10148249, CA-ENVIROVIEW:143500

1	3 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Facility Phone: 2092486841
Owner : MRP SAN JOAQUIN ENERGY LLC
Email: mkehoe@gwfpower.com
Work Phone: 2092486841
Home Phone:
Latitude: 37.7215544792
Longitude: -121.4898638464

Hazardous Waste Facilities

Program ID: PR0535649
Billing Status: Active, billable
Program Element: SM HW GEN <5 TONS/YR

1	4 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Facility Phone: 2092486841
Owner Name: MRP SAN JOAQUIN ENERGY LLC
Email: mkehoe@gwfpower.com
Work Phone: 2092486841
Home Phone:
Gis Latitude: 37.7215544792
Gis Longitude: -121.4898638464

Hazardous Materials Facilities

Program ID: PR0521626
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	5 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: Schulte Substation 14950 W Schulte Rd Tracy CA 95377	SANJOAQUIN HM

Facility ID: FA0021415
CERS ID: 10148249
APN: 209-240-11
Facility Phone:
Owner Name: Pacific Gas and Electric Company
Email: HazMat@pge.com
Work Phone: 4159737000
Home Phone:
Gis Latitude: 0
Gis Longitude: 0

Hazardous Materials Facilities

Program ID: PR0537299
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	6 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Phone: 2092486841
Email: mkehoe@gwfpower.com
Owner: MRP SAN JOAQUIN ENERGY LLC
H Phone:
W Phone: 2092486841
Latitude: 37.7215544792
Longitude: -121.4898638464

AST List

Program ID: PR0538930
Billing Status: Active, billable
Program Element Desc: AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	7 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code: 4911,4931,4939
NAICS Code: 221111,221122
EPA ID: CAL000258560
Create Date: 9/3/2002
Fac Act Ind: Yes
Inact Date:
County Code: 39
County Name: San Joaquin
Mail Name:
Mailing Addr 1: 14950 W SCHULTE RD
Mailing Addr 2:
Owner Fax: 2098369976
Mailing City: TRACY
Mailing State: CA
Mailing Zip: 95377
Region Code: 1
Owner Name: GWF ENERGY LLC
Owner Addr 1: 14950 W SCHULTE RD
Owner Addr 2:
Owner City: TRACY
Owner State: CA
Owner Zip: 95377
Owner Phone: 2098361605

Contact Information
-- --
Contact Name: RICK VOGLER
Street Address 1: 14950 W. SCHULTE RD.
Street Address 2:
City: TRACY
State: CA
Zip: 953778608
Phone: 9257667492
-- --
-- --
Tanner Information
-- --

Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	162
State Waste Code Desc.:	Other spent catalyst
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	131
Year:	2011
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	162
State Waste Code Desc.:	Other spent catalyst
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0005
Year:	2012
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.981
Year:	2012
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.17
Year:	2012

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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2008
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	0.16
Year:	2005
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2875
Year:	2007
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2275
Year:	2008
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.25
Year:	2009

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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.025
Year:	2010
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.975
Year:	2011
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1775
Year:	2012
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.855
Year:	2012
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.095

Year:	2013
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.115
Year:	2014
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.175
Year:	2015
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.625
Year:	2002
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	3.425
Year:	2003
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0325
Year:	2005
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.96
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0675
Year:	2008
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.374
Year:	2013
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.675
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.748
Year:	2003
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD097030993
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.025
Year:	2007
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.55
Year:	2012
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0685
Year:	2013
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.25
Year:	2002
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000161743
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	0.04
Year:	2004
--	--
Generator EPA ID:	CAL000258560

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000161743
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	0.09
Year:	2005
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	512
State Waste Code Desc.:	Other empty containers 30 gallons or more
Method Code:	H01
Method Description:	Transfer station
Tons:	0.025
Year:	2005
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008252405
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	513
State Waste Code Desc.:	Empty containers less than 30 gallons
Method Code:	H01
Method Description:	Transfer station
Tons:	0.015
Year:	2003
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	0.05
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	0.03
Year:	2015
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

TSD County:	Los Angeles
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.02085
Year:	2004
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2012
--	--

1	8 of 24	SW	0.01 / 34.51	127.05 / 18	**GWF ENERGY, LLC-TRACY PEAKER PLANT** **14950 W. SCHULTE ROAD** **TRACY CA 64565**	ICIS

EPA Region:	09	**Federal Facility ID:**	
Registry ID:	110018862337	**Tribal Land Code:**	
Program Syst ID:	CASJV00006077N4597	**County:**	San Joaquin
Prog Sys Acrnym:	AIR	**Latitude:**	37.7108
Permit Type:		**Longitude:**	-121.4908

Record Details

EA Identifier:	CASJVA3000000000000002455	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4931
EA Type Code:	SCAAAO	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000002595	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4931
EA Type Code:	NOV	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000003150	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4931
EA Type Code:	SCAAAO	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000002452	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4931
EA Type Code:	NOV	**EA Name:**	
Fac NAICS Code:	221122		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: CASJVA000006077N459700155
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700155

Record Details

EA Identifier: CASJVA000006077N459700126
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700126

Record Details

EA Identifier: CASJVA000006077N459700128
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700128

Record Details

EA Identifier: CASJVA3000000000000003129
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA000006077N459700172
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700172

Record Details

EA Identifier: CASJVA3000000000000002620
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA3000000000000003122
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002644
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier:	CASJVA000006077N459700170	***EA Type Desc:***	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	***Facility SIC Code:***	4931
EA Type Code:	NOV	***EA Name:***	GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700170
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA30000000000000002744	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	4931
EA Type Code:	SCAAAO	***EA Name:***	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA000006077N459700153	***EA Type Desc:***	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	***Facility SIC Code:***	4931
EA Type Code:	NOV	***EA Name:***	GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700153
Fac NAICS Code:	221122		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	9 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code:	4911,4931,4939	***Mailing City:***	TRACY
NAICS Code:	221122	***Mailing State:***	CA
EPA ID:	CAL000414217	***Mailing Zip:***	95377
Create Date:	2/10/2016	***Region Code:***	1
Fac Act Ind:	Yes	***Owner Name:***	ALTAGAS SAN JOAQUIN ENERGY INC
Inact Date:		***Owner Addr 1:***	1717 MCKINNEY AVE STE 1040
County Code:	39	***Owner Addr 2:***	
County Name:	San Joaquin	***Owner City:***	DALLAS
Mail Name:		***Owner State:***	TX
Mailing Addr 1:	14950 W SCHULTE RD	***Owner Zip:***	75202
Mailing Addr 2:		***Owner Phone:***	7605292730
Owner Fax:			

Contact Information

--	--
Contact Name:	NEFTALI NEVAREZ
Street Address 1:	14950 W SCHULTE RD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	95377
Phone:	2092486843
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	10 of 24	SW	0.01 / 34.51	127.05 / 18	Tracy Combined Cycle Power Plant 14950 W SCHULTE RD TRACY CA 95377	CERS TANK

Site ID:	404256	***Latitude:***	37.715000
County:	San Joaquin County	***Longitude:***	-121.493700

Regulated Programs

EI ID:	10184753

EI Description: Hazardous Waste Generator

EI ID: 10184753
EI Description: Aboveground Petroleum Storage

EI ID: 10184753
EI Description: Hazardous Chemical Management

EI ID: 10184753
EI Description: Chemical Storage Facilities

Violations

Violation Date: 05/25/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 06/29/2017. Some of the required elements listed on the site map in CERS are not readable . A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload a site map (s) to CERS that contain all the required elements , and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Notes:

Returned to compliance on 08/18/2020. The owner/operator of the stationary source, with a process eligible for Program 1, failed to ensure that response actions have been coordinated with response agencies. A stationary source with a Program 1 process must ensure that response actions have been coordinated with local emergency planning and response agencies. Emergency Response (ER) coordinations shall be documented. There were no documentation of ER coordination during the inspection. Submit documentation to our department demonstrating that response actions have been / will be coordinated with local emergency planning and response agencies (e.g., site visits by first responders, mailing certified letter, etc..).

Violation Description:

Failure to ensure that response actions have been coordinated with local emergency planning and response agencies

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

Returned to compliance on 07/20/2020. The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually by the due date. The business plan was submitted late on January 31,2020 for calendar year 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. No corrections needed. Violation was corrected on 1/31/2020. Continue to submit the annual business plan by January 15, 2020.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 08/19/2020. Employees training records for items A, B, and C below were not available during the inspection . The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Notes:

Returned to compliance on 07/20/2020. OBSERVATION: A complete modified contingency plan was not posted at the facility. The contingency had the incorrect alternate emergency coordinator information. REGULATION GUIDANCE: The business operator must post the following information next to telephones or in areas directly involved in the generation and accumulation of hazardous waste: the name and emergency telephone number of the emergency coordinator, the location of fire extinguishers and spill control material, and the telephone number of the fire department unless the facility has a direct alarm. CORRECTIVE ACTION: The plan was updated by compliance manager Neftali Nevarez during the inspection. The violation was corrected during the inspection. No further action is required to correct this violation.

Violation Description:

Failure to post the following information next to the telephone:
(A) The name and telephone number of the emergency coordinator;
(B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and
(C) The telephone number of the fire department, unless the facility has a direct alarm.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

OBSERVATIONS: The facility had a one-time generation event of 1,040 pounds of "steel shot blast media" hauled away on a non-hazardous waste manifest (dated 3/6/2019) by Advanced Chemical Transport Inc. No hazardous waste determination was observed for the waste. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive or ignitable. CORRECTIVE ACTION: Immediately begin to make hazardous waste determinations for each waste, and manage them according to Title 22 CCR. Use Safety Data Sheets (SDS), waste sampling and test results or other knowledge to support your hazardous waste determination. Waste testing must be done using methods specified in Title 22 CCR including sections 66261.20-24. Submit a state

Violation Description:

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 08/19/2020. The Business Owner/Operator Identification form was not electronically submitted with all the accurate information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the primary emergency contact. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/20/2020
Violation Source: CERS
Violation Program: HMRRP
Violation Division: San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 08/19/2020. The emergency response procedures were not submitted with all the updated information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the alternative emergency coordinator in the contingency plan. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Enforcements

Enf Action Date: 05/25/2017
Enf Action Program: HMRRP
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Source: CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Evaluations

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have

been or will be taken for each violation, and any supporting paperwork, by August 19, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The report was emailed to the compliance manager Neftali Nevarez, at <nefttali.nevarez@naes.com> and operations manager Randy Shepard, at <randy.shepard@naes.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Documents provided during inspection: List of free training classes Waste streams found: used oil, oil filters, oily debris, ammonia chips, cation exchange polymer resign cartridges; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP inspection. This inspection include a walk-through of the process and evaluations review of the CalARP program elements. The RMP/CalARP 5-years update received on August 20, 2018. Comments were not received during the 45 days public review period. There was one violation during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. Notes: This facility is regulated under CalARP program level 1. The facility has two Ammonia processes . The first process uses a maximum of 57,000 pounds of 29% Ammonium Hydroxide mixture for Selective catalytic reduction (SCR) to reduce Nitrogen Oxide emissions from the turbine(s). The second process uses 7,660 pounds of 19% Ammonium Hydroxide mixture to control the pH level inside the boilers and prevent corrosion. Acc; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan(HMBP) inspection. There were four violations during the inspection. One violation has been already corrected. For the other three open violations, complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 03/23/2012
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection was also part of the evaluation review for the RMP submittal. Comments were not received from the formal public review period. Notes: The facility changed ownership on January 1, 2016 from GWF to Altagas. The RMP registration must be updated and resubmitted to our department within 30 days of the change per the CCR, Section 2745.10(f). This facility has two covered processes. The 18.9% Aqueous Ammonia is used for water treatment and the 29% Aqueous Ammonia is used for selective catalytic reduction for air emission control. The 18.9% process has (3) 330 gallon totes of aqeous ammonia which only one is used at a time. It has polyethylene balls placed in the secondary containment that must be inspected and replaced per the manufactuer's instructions. A temporay scaffold is in place to reach the top of the totes in order to change the hose to another tote. A permenant structure will be [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/25/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 06/24/2017 . Please be aware as of January 1, 2013, all businesses are required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Parent Corporation
Entity Name: MRP San Joaquin Energy Inc.
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Document Preparer
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Legal Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377
Phone: (209) 248-6841

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Affil Type Desc: Operator
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 836-1605

Affil Type Desc: Property Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377
Phone: (925) 597-2905

Affil Type Desc: Environmental Contact
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Identification Signer
Entity Name: NEFTALI NEVAREZ
Entity Title: COMPLIANCE MANAGER
Address:
City:
State:
Country:
Zip Code:
Phone:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	11 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: Schulte Substation 14950 W SCHULTE RD TRACY CA 95377	CERS HAZ

Site ID: 143500
Latitude: 37.717640
Longitude: -121.489930
County: San Joaquin County

Regulated Programs

EI ID: 10148249 **EI Description:** Chemical Storage Facilities

Evaluations

Eval Date: 11/18/2016
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

No violations noted at time of inspection.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Legal Owner
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address: c/o Environmental Services, 3401 Crow Canyon Road
City: San Ramon
State: CA
Country: United States
Zip Code: 94583
Phone: (415) 973-7000

Affil Type Desc: Environmental Contact
Entity Name: Stephen Dioszegi
Entity Title:
Address: 16182 Jasper Sears Road
City: Santa Nella
State: CA
Country:
Zip Code: 95322
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: PO Box 7640
City: San Francisco
State: CA
Country:
Zip Code: 94120
Phone:

Affil Type Desc: Parent Corporation
Entity Name: PG&E
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Document Preparer
Entity Name: Liza Marfori, Parsons
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Identification Signer
Entity Name: Daniel Sanchez
Entity Title: Hazardous Materials & Water Quality Manager
Address:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 942-5002

Coordinates

Env Int Type Code: HMBP
Program ID: 10148249
Latitude: 37.711270
Longitude: -121.490400
Coord Name:
Ref Point Type Desc: Center of a facility or station.

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1 | 12 of 24 | SW | 0.01 / 34.51 | 127.05 / 18 | **ALTAGAS SAN JOAQUIN ENERGY, INC**
14950 W SCHULTE RD
TRACY CA 95377 | EMISSIONS

2016 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR CODE:
TOGT: 1.5456310146971920928725290226653195829191
ROGT: .1898451
COT: 2.030770852
NOXT: 18.00152124
SOXT: .78680412
PMT: 2.6980143843954546953854273180063990500303
PM10T: 2.682309551

2016 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CERR CODE:
COID: SJ
CO: 39
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
TS:
HRA:
CH Index:
AH Index:
Air Basin: SJV
District: SJU

2017 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 4.5034024338579672132678153706820992565252
ROGT: .451041501
COT: 5.473481773
NOXT: 34.11570542
SOXT: .789188384
PMT: 6.5603002255335290431111257710195599826484
PM10T: 6.521265975

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2017 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	13 of 24	SW	0.01 / 34.51	127.05 / 18	***GWF ENERGY, LLC - TRACY PEAKER POWER PLANT 14950 W SCHULTE RD TRACY CA***	***EMISSIONS***

2008 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	5.508543076318410385462425455427033210 34
CO:	39	***ROGT:***	.503928962910928467
Air Basin:	SJV	***COT:***	.23250541043255414
District:	SJU	***NOXT:***	1.1027229324404473
COID:	SJ	***SOXT:***	.04387036506414404
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	. 979706803484065901620790315664478675330 7
CHAPIS:		***PM10T:***	.973821835973548823

2008 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	14 of 24	SW	0.01 / 34.51	127.05 / 18	***GWF ENERGY, LLC - TRACY PEAKER PROJECT 14950 W SCHULTE RD TRACY CA***	***EMISSIONS***

2006 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	8.14574071336926172317317250561560616772
CO:	39	***ROGT:***	.744684396713984891
Air Basin:	SJV	***COT:***	.166450789492589184
District:	SJU	***NOXT:***	1.4595082041064571
COID:	SJ	***SOXT:***	.028457091505041723
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	1.399305572634750683976811689810997130 32
CHAPIS:		***PM10T:***	1.390907282011565074

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2006 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	6.995603817719103037051101296931076786 76
CO:	39	***ROGT:***	.639971493573195289
Air Basin:	SJV	***COT:***	.27439259780882943
District:	SJU	***NOXT:***	1.3439610191172806
COID:	SJ	***SOXT:***	.05331146910041571
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	1.187330187747218384011033413596332090 91
CHAPIS:		***PM10T:***	1.180197600905822177

2007 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	15 of 24	SW	0.01 / 34.51	127.05 / 18	***GWF ENERGY, LLC - TRACY PEAKER POWER PLANT 14950 W SCHULTE RD TRACY CA 95377***	***EMISSIONS***

2009 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	. 492628561659894873007143045814820597434 1
CO:	39	***ROGT:***	.045270683959745856
Air Basin:	SJV	***COT:***	.161704546070744367
District:	SJU	***NOXT:***	.7176289883888285
COID:	SJ	***SOXT:***	.0849023841559532803
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	. 209874942088388913563347296896130883662 6
CHAPIS:		***PM10T:***	.20861202333260724

2009 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2010 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2011 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 1.06024137007181772616397805382665410299
ROGT: .097007315917891401
COT: .354963856246784454
NOXT: 1.4963589191432865
SOXT: .0379253042454123571
PMT: .19658291734714025475331497179800112148 3
PM10T: .1954018999448439321

2011 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2012 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 12.533065056701477263748031822594052619 95
ROGT: 1.1479060358914917916
COT: 2.530690353125037685
NOXT: 23.4076520472870797
SOXT: .52436086367047502634
PMT: 1.51705936539395462817445657551868588581
PM10T: 1.507976314605921004

2012 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2013 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 14.92288240610451466276287292972432115109
ROGT: 1.403711965
COT: 3.361704369
NOXT: 20.82955483
SOXT: .19190373
PMT: 2.3147766216534287693373354883398753174 8
PM10T: 2.301038213

2013 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2014 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 11.769226846644501781116838378348727927855
ROGT: 1.1144318216590116923
COT: 2.637292546634375161
NOXT: 25.346202746860536671
SOXT: 1.42458542797283455366
PMT: 2.523891531765913399255574430187683477 92
PM10T: 2.5089446203546996597

2014 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1	16 of 24	SW	0.01 / 34.51	127.05 / 18	ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 94509	FINDS/FRS

Registry ID: 110070096155

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FIPS Code:	06077
HUC Code:	18040003
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	07-AUG-17
Update Date:	
Interest Types:	AIR PROGRAM, ICIS-NPDES NON-MAJOR, STORM WATER INDUSTRIAL
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	ICIS
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	060770052071044
EPA Region Code:	09
County Name:	SAN JOAQUIN COUNTY
US/Mexico Border Ind:	
Latitude:	37.71498
Longitude:	-121.49369
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070096155
Program Acronyms:	

EPS:EPS10039276, NPDES:CAZ468606

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	17 of 24	SW	0.01 / 34.51	127.05 / 18	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID:	FA0014700	**Prop Bus Name:**	
Record ID:	CO0034762	**Postal Code:**	95377
APN:	20924032	**Prop Owner Name:**	BILL KENDALL - SITE SUPERVISOR
Prog Element Code:	2500	**Assigned to:**	THUY TRAN
Received Date:	3/19/2012	**Updated By:**	DECADE
Update Date:	3/30/2012	**Entered By:**	
Assigned Date:	3/19/2012	**Entered Date:**	3/19/2012
Program Element:	EMERGENCY RESPONSE		
Description:	DEMOLITION OF STACKER & PIPES FILLED WITH FIBER FRAX. DUST IS BEING RELEASED INTO AIR SUBJECTING ADJACENT BUSINESS EMPLOYEES TO INHALATION HAZARDS. FIBER FRAX IS SUPOSE TO BE HANDLED AS ASBESTO & WITH EXTREME CAUTION		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	18 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000414217
Gen Status Universe:	No Report
Contact Name:	NEFTALI NEVAREZ
Contact Address:	14950 W. SHCULTE RD., , TRACY, CA, 95377,
Contact Phone No and Ext:	209-248-6843
Contact Email:	NEFTALI.NEVAREZ@ALTAGAS.CA
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Land Type:
Receive Date: 20160210

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20160210
Handler Name: TRACY COMBINED CYCLE POWER PLANT
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: ALTAGAS SAN JOAQUIN ENERGY INC
Date Became Current:
Date Ended Current:
Phone: 760-529-2730
Source Type: Implementer
Street No:
Street 1: 1717 MCKINNEY AVE STE 1040
Street 2:
City: DALLAS
State: TX
Country:
Zip Code: 75202

Owner/Operator Ind: Current Operator
Type: Other
Name: NEFTALI NEVAREZ
Date Became Current:
Date Ended Current:
Phone: 209-248-6843
Source Type: Implementer
Street No:
Street 1: 14950 W. SHCULTE RD.
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

1	19 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID: CAL000258560
Gen Status Universe: No Report
Contact Name: RICK VOGLER
Contact Address: 14950 W. SCHULTE RD., , TRACY, CA, 95377-8608,
Contact Phone No and Ext: 925-766-7492
Contact Email: RICHARD.VOGLER@ALTAGAS.CA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:
Receive Date: 20020903

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20020903
Handler Name: G W F ENERGY LLC
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: GWF ENERGY LLC
Date Became Current:
Date Ended Current:
Phone: 209-836-1605
Source Type: Implementer
Street No:
Street 1: 14950 W SCHULTE RD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

Owner/Operator Ind: Current Operator
Type: Other
Name: RICK VOGLER
Date Became Current:
Date Ended Current:
Phone: 925-766-7492
Source Type: Implementer
Street No:
Street 1: 14950 W. SCHULTE RD.
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377-8608

1	20 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110070452198
FIPS Code: 06077
HUC Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	02-JAN-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES, TRANSPORTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	221111, 221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION., HYDROELECTRIC POWER GENERATION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070452198
Program Acronyms:	

RCRAINFO:CAL000258560

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	21 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000442227
Gen Status Universe:	No Report
Contact Name:	NEFTALI NEVAREZ
Contact Address:	14950 W SCHULTE RD, , TRACY, CA, 95377,
Contact Phone No and Ext:	925-597-2905
Contact Email:	NEFTALI.NEVAREZ@NAES.CA
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20190104

Violation/Evaluation Summary

Note:	NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20190104
Handler Name: TRACY COMBINED CYCLE POWER PLANT
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: MRP SAN JOAQUIN ENERGY LLC
Date Became Current:
Date Ended Current:
Phone: 312-686-8716
Source Type: Implementer
Street No:
Street 1: 14950 W SCHULTE RD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

Owner/Operator Ind: Current Operator
Type: Other
Name: NEFTALI NEVAREZ
Date Became Current:
Date Ended Current:
Phone: 925-597-2905
Source Type: Implementer
Street No:
Street 1: 14950 W SCHULTE RD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

1	22 of 24	SW	0.01 / 34.51	127.05 / 18	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I) 14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377	RCRA LQG

EPA Handler ID: CAP000301036
Gen Status Universe: Large Quantity Generator
Contact Name: NATHAN R CHRISTMAN
Contact Address: 3136, BOEING WAY STE 1427B, , STOCKTON, CA, 95206, US
Contact Phone No and Ext: 559-410-5011
Contact Email: NATHAN.CHRISTMAN@PGE.COM
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 20191018

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20191018
Handler Name:	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Temporary

Waste Code Details

Hazardous Waste Code:	223
Waste Code Description:	Unspecified oil-containing waste
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D018
Waste Code Description:	BENZENE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	77
Type:	Private	**Street 1:**	BEALE ST
Name:	PACIFIC GAS AND ELECTRIC COMPANY	**Street 2:**	
Date Became Current:	19050101	**City:**	SAN FRANCISCO
Date Ended Current:		**State:**	CA
Phone:	559-410-5011	**Country:**	US
Source Type:	Temporary	**Zip Code:**	94105
Owner/Operator Ind:	Current Operator	**Street No:**	77
Type:	Private	**Street 1:**	BEALE ST
Name:	PACIFIC GAS AND ELECTRIC COMPANY	**Street 2:**	
Date Became Current:	19050101	**City:**	SAN FRANCISCO
Date Ended Current:		**State:**	CA
Phone:	559-410-5011	**Country:**	US
Source Type:	Temporary	**Zip Code:**	94105

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	23 of 24	SW	0.01 / 34.51	127.05 / 18	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I) 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID:	110070633408
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	37.7107, -121.4902
Create Date:	26-NOV-19
Update Date:	
Interest Types:	LQG

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SIC Codes:
SIC Code Descriptions:
NAICS Codes: 486210
NAICS Code Descriptions: PIPELINE TRANSPORTATION OF NATURAL GAS.
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070633408
Program Acronyms:

RCRAINFO:CAP000301036

1	24 of 24	SW	0.01 / 34.51	127.05 / 18	**MRP SAN JOAQUIN ENERGY, LLC** **14950 W SCHULTE RD** **TRACY CA 95377**	EMISSIONS

2018 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 6.34131802803822304765898810771949794805
ROGT: .648011261
COT: 6.306966507
NOXT: 32.187676618
SOXT: 2.201320028
PMT: 5.525043617315895372233400402414486921 53
PM10T: 5.49250276

2018 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2	1 of 3	SW	0.01 / 34.54	127.97 / 19	**LBA RV- Company XIX, LP** **14900 W SCHULTE RD** **TRACY CA 95377**	CERS HAZ

Site ID: 548264
Latitude: 37.719510
Longitude: -121.493870

County: San Joaquin County

Regulated Programs

EI ID: 10828693 ***EI Description:*** Hazardous Waste Onsite Treatment

EI ID: 10828693 ***EI Description:*** Chemical Storage Facilities

EI ID: 10808113 ***EI Description:*** Chemical Storage Facilities

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response procedures were not submitted. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. A site map was not submitted as part of the business plan. The emergency response and contingency plan has been uploaded into the site map section. Please put the emergency response and contingency in the the emergency response and contingency plan section. Then upload a site map with all of the required elements that are listed below. The site map was also not submitted for the year of 2020. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

The facility's business plan was not submitted electronically to the California Environmental Reporting System (CERS). As of January 1, 2013, all businesses were required to submit all business plans electronically. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A site map was not completed or submitted as part of the business plan. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Notes:

Facility could not provide the Emergency Response Plan and the Chemical inventory upon request. The emergency response plans and procedures, the inventory of information required by this article, and the site map required by this section shall be readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training pursuant to this section. Immediately make arrangements to have the business plan readily available for review.

Violation Description:

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 07/28/2020. Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A training program was not submitted for the years of 2019 and 2020. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency

response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. The Business Owner/Operator Identification form was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

88 gallons of propane were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The business plan was last submitted on 6/12/2019 for the facility and inventory sections. The Hazardous Material Business Plan (HMBP) was not submitted for 2020. The plans section has not been submitted for the years of 2019 and 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Notes:

A Hazardous Materials Business Plan has not been established or implemented. A Hazardous Materials Business Plan shall be established and implemented for emergency response to a release or threatened release of a hazardous material when storing hazardous materials at or above the thresholds quantities of 55 gallons for materials that are liquids, 500 pounds for solids, or 200 cubic feet for compressed gas, at standard temperature and pressure. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the required information, and submit for review by the EHD.

Violation Description:

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The Business Owner/Operator Identification form was not submitted. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response procedures were not submitted for the years of 2019 and 2020. The emergency response and contingency plan section has no documents uploaded. The documents are in the site map section. Please remove the documents from the site map section and put them in the emergency response and contingency plan section. The emergency response and contingency plan is missing information in section A3, C1, C11, C12, C13, All of E, All of F, All of G, All of I, and All of section J. Please complete the missing elements stated above. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - eva

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A training program was not submitted. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. The inventory was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Evaluations

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP

Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. 88 gallons of propane was found on site, witch is over the reportable quantity amount. The business has to put together a Hazardous Material Business Plan (HMBP) for the facility in the California Environmental Reporting System (CERS). An inspection checklist was completed and was was provided to Donald Frayley at time of inspection. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Parent Corporation
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Mike Weiss
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country:
Zip Code: 06897
Phone:

Affil Type Desc: Legal Owner
Entity Name: Melissa and Doug Bernstein
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country: United States
Zip Code: 06897
Phone: (203) 762-4500

Affil Type Desc: Document Preparer
Entity Name: Jessie Davis
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 275-4196

Affil Type Desc: Identification Signer
Entity Name: Jessie Davis
Entity Title: Construction Management
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Identification Signer
Entity Name: Anselmo Duenas
Entity Title: Operations Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (415) 710-6211

Affil Type Desc: Parent Corporation
Entity Name: Melissa & Doug, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Document Preparer
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:
Country:
Zip Code:

Phone:

Affil Type Desc: Environmental Contact
Entity Name: Lisa Dubose
Entity Title:
Address: LDuBose@lbarealty.com
City: San Francisco
State: CA
Country:
Zip Code: 94111
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14900 W Schulte Rd
City: Tracy
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 25451 Mountain House Pkwy
City: Tracy
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Property Owner
Entity Name: Lisa DuBose
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Affil Type Desc: Legal Owner
Entity Name: Lba Realty
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Coordinates

Env Int Type Code: HMBP
Program ID: 10808113
Latitude: 37.719510
Longitude: -121.493870
Coord Name:
Ref Point Type Desc: Center of a facility or station.

2	2 of 3	SW	0.01 / 34.54	127.97 / 19	LBA RV - COMPANY XIX LP 14900 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0025493
CERS ID: 10808113
APN:
Facility Phone: 4157106211
Owner Name: LBA REALTY
Work Phone: 4157106211
Home Phone: 4157106211
Gis Latitude: 37.7215954838
Gis Longitude: -121.4938511349

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Email:

Hazardous Materials Facilities

Program ID: PR0544858
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	3 of 3	SW	0.01 / 34.54	127.97 / 19	MELISSA & DOUG LLC 14900 W SCHULTE AVE TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0026005
CERS ID: 10828693
APN:
Facility Phone:
Owner Name: BERNSTEIN, MELISSA & DOUG
Email:
Work Phone:
Home Phone: 2037624500
Gis Latitude: 37.7171159804
Gis Longitude: -121.4937160264

Hazardous Materials Facilities

Program ID: PR0545995
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	1 of 1	SSW	0.01 / 35.00	121.71 / 13	San Joaquin Co OES 14700 west Shulte Rd Tracy CA 95376	CHMIRS

Control No:
Notified Date Time:
County: San Joaquin County
URL:
Notified Date: 9/12/199702:49:24 PM
Year: 1997

California Hazardous Material Incident Report System (as of 1997 to 2005)

Contained: Yes
Substance: Diesel
Incident Date: 9/12/199712:00:00 AM
No of Injuries: 0
No of Fatals: 0
No of Evacs: 0
Cleanup: Responsible Party
Water: No
Water Way:
City: Tracy
County: San Joaquin County
Zip: 95376
Site: Industrial Plant
Bbls: 0
Cups: 0
Cuft: 0
Gals: 200
Grams: 0
Lbs: 0
Liters: 0
Oz: 0
Pts: 0
Qts: 0
Sheen: 0
Tons: 0
Unknown: 0
Admin Agency: San Joaquin County Emergency Services
Location: 14700 west Shulte Rd
Description: While transfering fuel from one tank to another, an operator forgot where he was at, and second tank overflowed. Contractor on scene

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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of 29	S	0.01 / 35.91	120.66 / 12	TRACY OPERATORS 14800 WEST SCHULTE ROAD TRACY CA 95377-8795	FINDS/FRS

Registry ID: 110000511893
FIPS Code: 06077
HUC Code: 18040003

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	01-MAR-00
Update Date:	01-JUN-17
Interest Types:	AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, ELECTRIC GENERATOR, ELECTRIC POWER GENERATOR (BIOMASS BASED), HAZARDOUS AIR POLLUTANT MAJOR, ICIS-NPDES NON-MAJOR, STATE MASTER, STORM WATER INDUSTRIAL
SIC Codes:	4911
SIC Code Descriptions:	ELECTRIC SERVICES
NAICS Codes:	221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION.
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	060770052071044
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	37.72159
Longitude:	-121.49044
Reference Point:	CENTER OF A FACILITY OR STATION
Coord Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value:	30
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000511893
Program Acronyms:	

AIR:CASJV00006077N1026, AIRS/AFS:06077N1026, CA-ENVIROVIEW:347903, EGRID:10502, EIA-860:10502, EIS:13860411, EIS:1519211, NPDES:CAZ473517

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	2 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID:	FA0004471	**Work Phone:**	2098356914
CERS ID:	10181629	**Home Phone:**	
APN:	20924023	**Latitude:**	37.7215635945
Facility Phone:	2098356766	**Longitude:**	-121.49044017599999
Owner :	THERMAL ENERGY DEVELOP PSHIP		
Email:	jkhalsa@usrg-tracy.com		

Hazardous Waste Facilities

Program ID:	PR0514124
Billing Status:	Inactive, non-billable
Program Element:	SM HW GEN <5 TONS/YR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	3 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID:	FA0004471	**Work Phone:**	2098356914
CERS ID:	10181629	**Home Phone:**	
APN:	20924023	**Gis Latitude:**	37.7215635945
Facility Phone:	2098356766	**Gis Longitude:**	-121.490440176
Owner Name:	THERMAL ENERGY DEVELOP PSHIP		
Email:	jkhalsa@usrg-tracy.com		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Materials Facilities

Program ID: PR0520010
Billing Status: Inactive, non-billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	4 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID: FA0004471
CERS ID: 10181629
APN: 20924023
Phone: 2098356766
Email: jkhalsa@usrg-tracy.com
Owner: THERMAL ENERGY DEVELOP PSHIP
H Phone:
W Phone: 2098356914
Latitude: 37.7215635945
Longitude: -121.49044017599999

AST List

Program ID: PR0535450
Billing Status: Inactive, non-billable
Program Element Desc: AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	5 of 29	S	0.01 / 35.91	120.66 / 12	14800 W SCHULTE ROAD TRACY CA	HMIRS

Incident County: SAN JOAQUIN

HMIR Historical Reports

Report No: E-2014040348
Report Type: A hazardous material incident
Date of Incident: 10/11/2013
Time of Incident: 1400
Haz Class Code: 5.1
Hazardous Class: OXIDIZER
Commodity Short Nm: HYDROGEN PEROXIDE AQUEO
Commodity Long Nm: HYDROGEN PEROXIDE AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)
Trade Name:
ID No: UN2014
Haz Waste Ind: No
Haz Waste EPA No:
HMIS Tox Inhalation?: No
TIH Hazard Zone:
Qty Released: 0.046875
Unit of Measure: Liquid - Gallon
What Failed:
What Failed Desc:
How Failed Code:
How Failed Desc:
Failure Cause Code:
Failure Cause Desc:
Ident. Markings:
Cont1 Pkging Type: Drum
Cont1 Const Mat: Plastic
Cont1 Head Type: Non-Removable
Cont1 Pkg Capacity:
Fed DOT Agency Nm:
Fed DOT Report No:
Report Submit Src: Web
Inc Multiple Rows: No
Inc Non US State:
Mode Transport: Highway
Transport Phase: IN TRANSIT
Incident Occrrnce:
Mat Ship Approval?: No
Mat Ship Approv No:
Undecl Hazmat Ship?: No
Packaging Type: Non-Bulk
Packing Group: II
Carrier Reporter: R&L CARRIERS SHARED SERVICES L.L.C.
CR Street Name: 600 GILLIAM RD
CR City: WILMINGTON
CR State: OH
CR Postal Code: 45177-9089
CR Non US State:
CR Fed DOT ID: 0
CR Hazmat Reg ID:
CR Country: US
Shipper Name: CHEMTREAT INC.
Shipper Street Name: 1496 HIGHWAY 150
Shipper City: BESSEMER
Shipper State: AL
Shipper Postal: 35022

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:		**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:		**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:		**Origin City:**	BESSEMER
Cont1 Pkg Mnfctr:		**Origin State:**	ALABAMA
Cont1 Pkg Mnfct Dt:		**Origin Postal:**	35022
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:		**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:		**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:		**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:		**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:		**Cont2 Pkg Capacity:**	
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	
C1 Device Model:		**Cont2 Pkg No Failed:**	
NRC No:			

RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	0
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	0
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No
RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:		**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:		**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	Yes	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	TINA BREEZLEY
Damage > 500:	No	**Contact Title:**	
Material Loss:	0	**Contact Business:**	Greenwood Motor Lines DBA R+L Carriers
Carrier Damage:	0	**Contact Street:**	600 Gillam Rd
Property Damage:	0	**Contact City:**	Wilmington
Response Cost:	0	**Contact State:**	OH
Remediation Cost:	0	**Contact Postal:**	45177
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	0	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	Carrier
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	OHMIR.Ref_Container.descr_txt
Haz Hosp Old Form:	0	**HMIS Container Code:**	DRUM PLS
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Plastic drum

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	No
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No
Description of Events:	LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.		
Recommend Actions Taken:	PRODUCT SLOSHED OUT OF VENTED DRUM LID LIDS ARE DESIGNED IN THIS MANNER.		

4	6 of 29	S	0.01 / 35.91	120.66 / 12	**Betzdearborn Inc Tank 941897** **14800 W Schulte Rd** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAP000047936	**Mailing Zip:**	953760000
Create Date:	6/5/2000	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	BETZDEARBORN INC TANK 941897
Inact Date:	9/11/2001	**Owner Addr 1:**	14800 W Schulte Rd
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TRACY
Mail Name:		**Owner State:**	CA
Mailing Addr 1:	14800 W Schulte Rd	**Owner Zip:**	953760000
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			
Contact Information			
--	--		
Contact Name:	--		
Street Address 1:	4636 Somerton Rd		
Street Address 2:			
City:	TREVOSE		
State:	PA		
Zip:	190536783		
Phone:	--		
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4	7 of 29	S	0.01 / 35.91	120.66 / 12	**TRACY BIOMASS PLANT** **14800 W SCHULTE ROAD** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAL000034818	**Mailing Zip:**	953780000
Create Date:	7/5/1990	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	1/1/1995	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	PO BOX 1211	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			
Contact Information			
--	--		
Contact Name:	INACTIVE/VALID #CAL000042561		
Street Address 1:	PER SURVEY		
Street Address 2:			
City:	--		
State:	99		
Zip:	--		
Phone:	2098356914		
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4	8 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)** **14800 W SCHULTE RD**	HAZNET

TRACY CA 95377

SIC Code:	4911,4931,4939	***Mailing City:***	TRACY
NAICS Code:	221111,221122	***Mailing State:***	CA
EPA ID:	CAL000316973	***Mailing Zip:***	953770000
Create Date:	2/28/2007	***Region Code:***	1
Fac Act Ind:	Yes	***Owner Name:***	THERMAL ENERGY DEVELOPMENT PARTNERS
Inact Date:		***Owner Addr 1:***	14800 W SCHULTE ROAD
County Code:	39	***Owner Addr 2:***	
County Name:	San Joaquin	***Owner City:***	TRACY
Mail Name:		***Owner State:***	CA
Mailing Addr 1:	14800 W SCHULTE RD	***Owner Zip:***	953770000
Mailing Addr 2:		***Owner Phone:***	2098796900
Owner Fax:	2098356918		

Contact Information

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Contact Name:	TOM BAKER
Street Address 1:	14800 W SCHULTE ROAD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	95377
Phone:	2098796921
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Tanner Information

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	0.693
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2015
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	768.6336

Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.4527
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6368
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	45.5112
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675278
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)

Tons:	1.1
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.125
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.0375
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-

H135)
Tons: 0.025
Year: 2015
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 212
State Waste Code Desc.: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.7
Year: 2009
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NED981723513
TSD County Code: 99
TSD County: Unknown
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H040
Method Description: INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons: 1.95
Year: 2012
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NED981723513
TSD County Code: 99
TSD County: Unknown
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H040
Method Description: INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons: 1.175
Year: 2013
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980675276
TSD County Code: 15
TSD County: Kern
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.15
Year: 2008
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980675276
TSD County Code: 15
TSD County: Kern
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons:	0.2
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.1125
Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.125
Year:	2011
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.75
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-

H135)
Tons: 1.825
Year: 2009
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD044429835
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 1.15
Year: 2010
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD044429835
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.675
Year: 2013
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.175
Year: 2008
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 1.8325
Year: 2011
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141

Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2525
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.07
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.025
Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.075
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.335
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.025

Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.85
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0775
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1875
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.6

Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.7
Year:	2011
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.875
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.52
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.4
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)

Tons:	0.2625
Year:	2015
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ORD980975692
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	1.14675
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	551
State Waste Code Desc.:	Laboratory waste chemicals
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.29
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	571
State Waste Code Desc.:	Fly ash, bottom ash and retort ash
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.035
Year:	2011
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.2825
Year:	2012
--	--

Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.005
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2625
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H070
Method Description:	
Tons:	3.125
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2012
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4	**9 of 29**	**S**	**0.01 / 35.91**	**120.66 / 12**	**THERMAL ENERGY DEVELOPMENT CORP 14800 W SCHULTE RD TRACY CA 95378**	**ICIS**

EPA Region:	09	**Federal Facility ID:**	
Registry ID:	110000511893	**Tribal Land Code:**	
Program Syst ID:	CASJV00006077N1026	**County:**	San Joaquin
Prog Sys Acrnym:	AIR	**Latitude:**	37.72163
Permit Type:		**Longitude:**	-121.49045

Record Details

EA Identifier: CASJVA000006077N102600338
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600338

Record Details

EA Identifier: CASJVA000006077N102600344
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600344

Record Details

EA Identifier: CASJVA000006077N102600386
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600386

Record Details

EA Identifier: CASJVA000006077N102600452
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600452

Record Details

EA Identifier: CASJVA000006077N102600007
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600007

Record Details

EA Identifier: CASJVA000006077N102600012
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600012

Record Details

EA Identifier: CASJVA3000000000000000129
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name:

Record Details

EA Identifier: 09-2013-A004
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600466

Record Details

EA Identifier: CASJVA000006077N102600144
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600144

Record Details

EA Identifier: CASJVA000006077N102600208
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600208

Record Details

EA Identifier: CASJVA000006077N102600223
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600223

Record Details

EA Identifier: CASJVA000006077N102600299
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600299

Record Details

EA Identifier: CASJVA000006077N102600455
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600455

Record Details

EA Identifier: CASJVA000006077N102600003
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600003

Record Details

EA Identifier: CASJVA000006077N102600088
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600088

Record Details

EA Identifier: CASJVA000006077N102600131
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600131
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600212
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600212
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600297
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600297
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600301
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600301
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600427
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600427
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600018
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600018
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600064
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600064
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600086
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600086
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600126
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600126

Record Details

EA Identifier: 09-2013-0002
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: Thermal Energy Development Partnership, L.P. CAA CAFO

Record Details

EA Identifier: 09-000F00006077N102600446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600446

Record Details

EA Identifier: CASJVA000006077N102600057
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600057

Record Details

EA Identifier: CASJVA000006077N102600081
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600081

Record Details

EA Identifier: CASJVA000006077N102600116
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600116

Record Details

EA Identifier: CASJVA000006077N102600172
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600172

Record Details

EA Identifier: CASJVA000006077N102600059
Enf Act Forum Dsc: Administrative - Formal
EA Type Desc: Administrative Order
Facility SIC Code: 4911

EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600059
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600093
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600093
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600118
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600118
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600210
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600210
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600230
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600230
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600314
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600314
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600324
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600324
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600326
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600326
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600332
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600332

Record Details

EA Identifier: CASJVA000006077N102600333
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600333

Record Details

EA Identifier: CASJVA000006077N102600340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600340

Record Details

EA Identifier: CASJVA000006077N102600328
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600328

Record Details

EA Identifier: CASJVA000006077N102600098
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600098

Record Details

EA Identifier: CASJVA000006077N102600128
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600128

Record Details

EA Identifier: CASJVA000006077N102600214
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600214

Record Details

EA Identifier: CASJVA000006077N102600316
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP

06077N102600316

Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600331
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600331
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600157
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600157
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600216
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600216
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600221
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600221
Fac NAICS Code: 221122

Record Details

EA Identifier: 09-200076127
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: Thermal Energy Development TEDP NOV
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA3000000000000001223
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600019
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600019
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600072
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600072
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600343
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600343
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600315
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600315
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600074
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600074
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600079
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600079
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600095
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600095
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600164
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600164
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600310
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600310
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600313
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600313

Record Details

EA Identifier: CASJVA000006077N102600384
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600384

Record Details

EA Identifier: CASJVA000006077N102600415
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600415

Record Details

EA Identifier: CASJVA000006077N102600418
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600418

Record Details

EA Identifier: CASJVA000006077N102600142
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600142

Record Details

EA Identifier: CASJVA000006077N102600167
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600167

Record Details

EA Identifier: CASJVA000006077N102600170
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600170

Record Details

EA Identifier: CASJVA000006077N102600215
Enf Act Forum Dsc: Administrative - Formal
EA Type Desc: Administrative Order
Facility SIC Code: 4911

EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600215
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600308
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600308
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600232
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600232
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600312
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600312
Fac NAICS Code: 221122

Record Details

EA Identifier: 09-2013-A005
EA Type Desc: CAA 113D1 Action For Penalty
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: 113D1
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600467
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600100
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600100
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600431
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600431
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600133
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600133
Fac NAICS Code: 221122

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	10 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVLOPMENT PSHIP 14800 W. SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110063184824
FIPS Code:
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 29-DEC-14
Update Date: 15-OCT-15
Interest Types: STATE MASTER
SIC Codes: 4911
SIC Code Descriptions: ELECTRIC SERVICES
NAICS Codes: 221112
NAICS Code Descriptions: FOSSIL FUEL ELECTRIC POWER GENERATION.
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.71986
Longitude: -121.49047
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 30
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110063184824
Program Acronyms:

CA-ENVIROVIEW:161216

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	11 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	DELISTED CTNK

Site ID: 161216
County:
Original Source: CTNK
Latitude: 37.720100
Longitude: -121.488500
Record Date: 19-AUG-2019

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	12 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA 00000	EMISSIONS

1993 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
CERR Code:
TOGT: 2.7
ROGT: 1.38275
COT: 184.6
NOXT: 101.9
SOXT: 7

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	40
CHAPIS:		**PM10T:**	35.842

1993 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1995 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	.6
CO:	39	**ROGT:**	.2631
Air Basin:	SJV	**COT:**	136
District:	SJU	**NOXT:**	71.2
COID:	SJ	**SOXT:**	14.1
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	40.3
CHAPIS:		**PM10T:**	32.2705

1995 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	13 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEV. CORP, LTD** **14800 W SCHULTE RD** **TRACY CA 95377**	EMISSIONS

2001 Criteria Data

Facility ID:	1026	**CERR Code:**	B
Facility SIC Code:	4911	**TOGT:**	.91
CO:	39	**ROGT:**	.39
Air Basin:	SJV	**COT:**	210.2
District:	SJU	**NOXT:**	107.81
COID:	SJ	**SOXT:**	21.8
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	58.39
CHAPIS:	Y	**PM10T:**	49.53

2001 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2004 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.05820800089754165
CO:	39	***ROGT:***	.46583988499678608 1655
Air Basin:	SJV	***COT:***	234.84008501081794462
District:	SJU	***NOXT:***	121.680900043353588
COID:	SJ	***SOXT:***	24.36210600022494793
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	64.7786076009604543
CHAPIS:	Y	***PM10T:***	55.377199710959376052

2004 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2005 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	184.83722999813407662
District:	SJU	***NOXT:***	95.467259992618118
COID:	SJ	***SOXT:***	19.18368900000751018
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:	Y	***PM10T:***	

2005 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2006 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	. 596639166909513629062378936982802761549 1
CO:	39	***ROGT:***	.26575982941347542
Air Basin:	SJV	***COT:***	140.27504126447563249
District:	SJU	***NOXT:***	108.1936237066579219
COID:	SJ	***SOXT:***	10.7971525099644988729
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	21.688715504697357577931546697163398273 69

CHAPIS:	Y	***PM10T:***	21.32792802854161917

2006 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.78565417837004519457505620277216109472
CO:	39	***ROGT:***	.78684975236025181
Air Basin:	SJV	***COT:***	69.63178802201651786
District:	SJU	***NOXT:***	107.4263119663496361
COID:	SJ	***SOXT:***	15.2033899968112463291
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	2.82543847093511094203544805107949052714
CHAPIS:	Y	***PM10T:***	2.57812587619862132

2007 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.31462832851043163139551669653269436523
CO:	39	***ROGT:***	.57901640010555088
Air Basin:	SJV	***COT:***	95.34468260107383159
District:	SJU	***NOXT:***	113.5845876021243634
COID:	SJ	***SOXT:***	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	3.06138615076034352071486815866333763023
CHAPIS:	Y	***PM10T:***	2.788695827557009657

2008 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	14 of 29	S	0.01 / 35.91	120.66 / 12	TRACY OPERATORS 14800 W. SCHULTE ROAD TRACY CA 95376	EMISSIONS

1998 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2000 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	

CHAPIS: ***PM10T:***

2001 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2002 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2002 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2003 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2003 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2004 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2004 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2005 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2006 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2006 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			

Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2007 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2007 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2008 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2009 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2010 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2011 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2011 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2012 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2012 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2013 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2014 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2015 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	15 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA	EMISSIONS

1990 Criteria Data

Facility ID: 250
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 23.9
ROGT: 15.77639
COT: 110.8
NOXT: 54.7
SOXT: 29.4
PMT: 23.9
PM10T: 19.85

1990 Toxic Data

Facility ID: 250
COID: SJ

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility SIC Code:	4911		**DISN:**	SAN JOAQUIN VALLEY APCD	
CO:	39		**CHAPIS:**		
Air Basin:	SJV		**CERR Code:**		
District:	SJU				
TS:					
Health Risk Asmt:					
Non-Cancer Chronic Haz Ind:					
Non-Cancer Acute Haz Ind:					

4	16 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.** **14800 W. SCHULTE RD.** **TRACY CA 95377**	EMISSIONS

2009 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	1.3146283285104316313955166965326943652 3
CO:	39	**ROGT:**	.57901640010555088
Air Basin:	SJV	**COT:**	95.34468260107383159
District:	SJU	**NOXT:**	112.9002676005221904
COID:	SJ	**SOXT:**	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	3.0613861507603435207148681586633376302 3
CHAPIS:	Y	**PM10T:**	2.788695827557009657

2009 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

4	17 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEV PARTNERSHIP LP** **14800 W SCHULTE RD** **TRACY CA 95377**	EMISSIONS

2014 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	9.17293884428855865690879449404670553 9

72

CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
ROGT: 4.16835897142885465
COT: 97.30835895295915831
NOXT: 102.7365577644238289
SOXT: 17.80021188344041705644
PMT: 31.265740487878462538631812743488814231414
PM10T: 29.330971994732330133

2014 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2015 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .007592487194080819578827546955036994877632
ROGT: .00667
COT: .01766
NOXT: .081732281
SOXT: .00002868
PMT: .005891393442622950819672131147540983606557
PM10T: .00575

2015 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2016 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR CODE:
TOGT: .002803642572566875355719977233921457029027
ROGT: .002463
COT: .00651
NOXT: .03024
SOXT: .0000106
PMT: .002177254098360655737704918032786885245901
PM10T: .002125

2016 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CERR CODE:
COID: SJ
CO: 39
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
TS:
HRA:
CH Index:
AH Index:
Air Basin: SJV
District: SJU

2017 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .00281161070005691519635742743312464428 0023
ROGT: .00247
COT: .00651
NOXT: .0302
SOXT: .0000106
PMT: .00218237704918032786885245901639344262 2951
PM10T: .00213

2017 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2018 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .00308480364257256687535571997723392145 7029
ROGT: .00271
COT: .00716
NOXT: .0332
SOXT: .0000117
PMT: .00235412474849094567404426559356136820 9256
PM10T: .00234

2018 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	18 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEV. CORP, LTD 14800 W SCHULTE RD TRACY CA 95378	EMISSIONS

1996 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1996 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1997 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

1998 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

1999 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.85643
CO:	39	***ROGT:***	.3438939
Air Basin:	SJV	***COT:***	188.5951
District:	SJU	***NOXT:***	98.42
COID:	SJ	***SOXT:***	19.51623
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	53.37698
CHAPIS:		***PM10T:***	18.1755719

2000 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

4	***19 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.*** ***14800 W SCHULTE RD***	***EMISSIONS***

2011 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.8123296977759980609288426333411611303099
CO:	39	***ROGT:***	.36043502483562635
Air Basin:	SJV	***COT:***	227.80140949391014874
District:	SJU	***NOXT:***	115.1878700745974293
COID:	SJ	***SOXT:***	7.5913148041392066463
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	34.970933423206306630668522404086532444458
CHAPIS:		***PM10T:***	34.59820563611948157

2011 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	11.15969196547884640907838644200296262681
CO:	39	***ROGT:***	4.89821413104146928
Air Basin:	SJV	***COT:***	113.851213207057378
District:	SJU	***NOXT:***	120.6160794932493195
COID:	SJ	***SOXT:***	20.731864800410985942
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	29.971685634211681557884969254204487841159
CHAPIS:		***PM10T:***	29.67849188201585021

2012 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	10.350266867704747814816016585210994016644
CO:	39	***ROGT:***	4.709398705
Air Basin:	SJV	***COT:***	109.275397202
District:	SJU	***NOXT:***	115.915296961
COID:	SJ	***SOXT:***	19.8673479

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	35.567278944124539021579624648960183499 98
CHAPIS:		**PM10T:**	33.217813079

2013 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	20 of 29	S	0.01 / 35.91	120.66 / 12	**TRACY BIOMASS PLANT** **14800 W SCHULTE RD 14800 W SCHULTE RD** **TRACY CA**	SJ COMPLAINTS

Facility ID:	FA0004471	**Prop Bus Name:**	TRACY OPERATORS
Record ID:	CO0000983	**Postal Code:**	95377
APN:	20924023	**Prop Owner Name:**	THERMAL ENERGY DEVELOPMENT
Prog Element Code:	2531	**Assigned to:**	WILLIAM SNAVELY
Received Date:	11/3/1993	**Updated By:**	DECADE
Update Date:	3/30/2012	**Entered By:**	
Assigned Date:	11/3/1993	**Entered Date:**	11/5/1993
Program Element:	GEN <5 TON COMPS		
Description:	BIOMASS PLANT BURNING DIESEL, CONTAMINATED SOIL W/WOOD CHIPS.TALK W/ DOUG WILSON PRIOR TO INVESTIGATING COMPLAINT. - 11/10/93 - MET WITH GEMMG LAWRENCE LIEN AND SAFETY COORDINATOR GEORGE S PELLER AT THE FACILITY - APPROX 30 YDS OF SOIL WAS REMOVED FROM SUNFLOWER RANCH - WESLEY CALIF WHERE TRACY BRIMASS LEAKED DIESEL FROM THE CHIPPER O NTO THE SOIL - THE SOIL IS ON PLASTIC AT TRACY AWAITING THE PROFILE RESUL TS PRIOR TO GOING TO GIBSON IN BAKERSFIELD - A COPY OF THE BILL OF LADING WILL BE SUBMITTED TO PHS-EHD - LEFT MESSAGE WITH STAN HAZ MAT AS TO THE A BOVE AT 4PM - ABATED -		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	21 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEVELOPMENT PTP** **14800 W SCHULTE RD** **TRACY CA**	SJ SML

Facility ID: FA0019160

Site Mitigation List (PR)

APN:	20924023	**Owner Name:**	THERMAL ENERGY DEVELOP PSHIP
GIS Latitude:	37.7201445817	**Phone:**	2098356914
GIS Longitude:	-121.4884944862	**Email:**	
Facility Name:	THERMAL ENERGY DEVELOPMENT PTP		
Facility Address:	14800 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	ENVIRON ASSESS	**Cers ID:**	
Program ID:	PR0528377	**PE:**	2950
Billing Status:	Active, billable		

Site Mitigation List (RO)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

APN:	20924024
Site ID:	SD0001901
Bus Name:	THERMAL ENERGY DEV PTP LP
Facility Address:	14800 W SCHULTE RD
City:	TRACY
State:	CA
Zip:	95377
GIS Latitude:	
GIS Longitude:	

Program ID:	PR0528377	**Status:**	
CERS ID:		**Status Beg:**	
Case ID:	RO0001922	**Status End:**	
PE:	2950		
Description:	ENVIRON ASSESS		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	22 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000316973
Gen Status Universe:	No Report
Contact Name:	TOM BAKER
Contact Address:	14800 W SCHULTE ROAD, , TRACY, CA, 95377,
Contact Phone No and Ext:	209-879-6921
Contact Email:	CABBOTT@GREENLEAF-POWER.COM
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20070228

Violation/Evaluation Summary

Note:	NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20070228
Handler Name:	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Details

Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Other	***Street 1:***	14800 W SCHULTE ROAD
Name:	TOM BAKER	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-879-6921	***Country:***	
Source Type:	Implementer	***Zip Code:***	95377
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Other	***Street 1:***	14800 W SCHULTE ROAD
Name:	THERMAL ENERGY DEVELOPMENT PARTNERS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-879-6900	***Country:***	
Source Type:	Implementer	***Zip Code:***	95377-0000

4	***23 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***14800 WEST SCHULTE ROAD 14800 W SCHULTE RD TRACY CA***	***SJ SML***

Facility ID: FA0024687

Site Mitigation List (PR)

APN:	20924023	***Owner Name:***	ENERGY DEVELOPMENT PARTNERSHIP, A DELAWARE LIMITED PARTNERSHIP
GIS Latitude:	37.7215575322	***Phone:***	5104101009
GIS Longitude:	-121.4904438281	***Email:***	
Facility Name:	14800 WEST SCHULTE ROAD		
Facility Address:	14800 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0543490	***PE:***	2950
Billing Status:	Active, billable		

4	***24 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377***	***FINDS/FRS***

Registry ID:	110070469034
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	02-JAN-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES, TRANSPORTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	221111, 221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION., HYDROELECTRIC POWER GENERATION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070469034
Program Acronyms:

RCRAINFO:CAL000316973

4	25 of 29	S	0.01 / 35.91	120.66 / 12	LBA FUND VI-MM INDUSTRIAL, LLC 14800 W. SCHULTE ROAD TRACY CA 95377	RCRA NON GEN

EPA Handler ID: CAC003022860
Gen Status Universe: No Report
Contact Name: KATHLEEN LEDBETTER
Contact Address: 3347 MICHELSON DRIVE, SUITE 200, , IRVINE, CA, 92612,
Contact Phone No and Ext: 949-664-2093
Contact Email: KLEDBETTER@LBAREALTY.COM
Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:
Receive Date: 20190708

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20190708
Handler Name: LBA FUND VI-MM INDUSTRIAL, LLC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	KATHLEEN LEDBETTER	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	LBA FUND VI-MM INDUSTRIAL, LLC	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	26 of 29	S	0.01 / 35.91	120.66 / 12	**LBA FUND VI-MM INDUSTRIAL, LLC** **14800 W. SCHULTE ROAD** **TRACY CA 95377**	FINDS/FRS

Registry ID: 110070586339
FIPS Code: 06077
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 20-AUG-19
Update Date:
Interest Types: OTHER HAZARDOUS WASTE ACTIVITIES
SIC Codes:
SIC Code Descriptions:
NAICS Codes: 237210
NAICS Code Descriptions: LAND SUBDIVISION.
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070586339
Program Acronyms:

RCRAINFO:CAC003022860

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	27 of 29	S	0.01 / 35.91	120.66 / 12	**14800 W SCHULTE ROAD**	HMIRS

Incident County: SAN JOAQUIN

HMIR Incident Reports

Report No:	E-2014040348	**Fed DOT Agency Nm:**	
Report Type:	A hazardous material incident	**Fed DOT Report No:**	
Date of Incident:	2013-10-11	**Report Submit Src:**	Web
Time of Incident:	1400	**Inc Multiple Rows:**	No
Haz Class Code:		**Inc Non US State:**	
Hazardous Class:	5.1	**Mode Transport:**	Highway
Commodity Short Nm:	HYDROGEN PEROXIDE, AQUEO	**Transport Phase:**	In Transit
Commodity Long Nm:	HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)	**Incident Occrrnce:**	
Trade Name:		**Mat Ship Approval?:**	No
ID No:	UN2014	**Mat Ship Approv No:**	
Haz Waste Ind:	No	**Undecl Hazmat Ship?:**	No
Haz Waste EPA No:		**Packaging Type:**	Non-Bulk
HMIS Tox Inhalation?:	No	**Packing Group:**	II
TIH Hazard Zone:		**Carrier Reporter:**	GREENWOOD MOTOR LINES DBA R+L CARRIERS
Qty Released:	0.046875	**CR Street Name:**	600 GILLAM ROAD
Unit of Measure:	Liquid - Gallon	**CR City:**	Wilmington
What Failed:		**CR State:**	OH
What Failed Desc:		**CR Postal Code:**	45177
How Failed Code:		**CR Non US State:**	
How Failed Desc:		**CR Fed DOT ID:**	0
Failure Cause Code:		**CR Hazmat Reg ID:**	
Failure Cause Desc:		**CR Country:**	US
Ident. Markings:		**Shipper Name:**	CHEMTREAT INC.
Cont1 Pkging Type:	Drum	**Shipper Street Name:**	1496 HWY 150
Cont1 Const Mat:	Plastic	**Shipper City:**	Bessemer
Cont1 Head Type:	Non-Removable	**Shipper State:**	AL
Cont1 Pkg Capacity:	0	**Shipper Postal:**	35022
C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:	0	**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:	0	**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:	0	**Origin City:**	
Cont1 Pkg Mnfctr:		**Origin State:**	
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	**Origin Postal:**	
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:	0-00-00 00:00:00	**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:	0	**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:	0	**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:	0	**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:	0	**Cont2 Pkg Capacity:**	0
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	0
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	0
C1 Device Model:		**Cont2 Pkg No Failed:**	0
NRC No:			
RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:	0	**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:	0	**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	Yes	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	TINA BREEZLEY
Damage > 500:	No	**Contact Title:**	
Material Loss:	0	**Contact Business:**	Greenwood Motor Lines, DBA R+L Carriers
Carrier Damage:	0	**Contact Street:**	600 Gillam Rd
Property Damage:	0	**Contact City:**	Wilmington
Response Cost:	0	**Contact State:**	OH
Remediation Cost:	0	**Contact Postal:**	45177
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	0	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	Carrier
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	DRUM NON-METAL
Haz Hosp Old Form:	0	**HMIS Container Code:**	DRUM PLS
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Plastic drum
Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	No
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No

Description of Events: LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT, SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.

Recommend Actions Taken: PRODUCT SLOSHED OUT OF VENTED DRUM LID, LIDS ARE DESIGNED IN THIS MANNER.

4	28 of 29	S	0.01 / 35.91	120.66 / 12	**BETZDEARBORN INC TANK** **941897** **14800 W SCHULTE RD** **TRACY CA 95376**	RCRA SQG

EPA Handler ID: CAP000047936
Gen Status Universe: Small Quantity Generator
Contact Name: RONALD MOROSSE
Contact Address: 4636 SOMERTON RD, , TREVOSE, PA, 19053-6783, US
Contact Phone No and Ext: 215-942-3737
Contact Email:
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 19990121

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD
Name:	TRACY BIOMASS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-835-6914	***Country:***	
Source Type:	Notification	***Zip Code:***	95376

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD
Name:	TRACY BIOMASS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-835-6914	***Country:***	
Source Type:	Implementer	***Zip Code:***	95376

Historical Handler Details

Receive Dt:	19990121
Generator Code Description:	Large Quantity Generator
Handler Name:	BETZDEARBORN INC TANK 941897

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	29 of 29	S	0.01 / 35.91	120.66 / 12	BETZDEARBORN INC TANK 941897 14800 W SCHULTE RD TRACY CA 95376	FINDS/FRS

Registry ID: 110070801195
FIPS Code: 06077
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 10-JUN-20
Update Date:
Interest Types: SQG
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070801195
Program Acronyms:

RCRAINFO:CAP000047936

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376-0000	RCRA LQG

EPA Handler ID: CAD009146929
Gen Status Universe: Large Quantity Generator
Contact Name: BILL BOSCACCI
Contact Address: 14700, W SCHULTE RD, , TRACY, CA, 95376-0000, US
Contact Phone No and Ext: 567-336-8269
Contact Email: BILL.BOSCACCI@O-I.COM
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 20200226

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Oct, 2020.

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Manifest
Violation Type: 262.B
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20040108
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20040205
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040108
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:

Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Evaluation Details

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - General
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER

Violation Short Description: Generators - Records/Reporting
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160725
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Manifest
Return to Compliance Date: 20160725
Evaluation Agency: State

Evaluation Start Date: 20040108
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 20040205
Evaluation Agency: State Contractor/Grantee

Evaluation Start Date: 19930318
Evaluation Type Description: FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date: 19930820
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1

Receive Date: 19800815
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900412
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920218
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940315
Handler Name: OWENS ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960330
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960901
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980211
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20020214
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20040225
Handler Name: OWENS-BROCKWAY GLASS CONTAINERS INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20080229
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20100615
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001

Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20120305
Handler Name: OWENS - BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

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

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20140301
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20160225
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 151
Waste Code Description: Asbestos-containing waste

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20180223
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 221
Waste Code Description: Waste oil and mixed oil

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20200226
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 122
Waste Code Description: Alkaline solution without metals (pH > 12.5)

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 141
Waste Code Description: Off-specification, aged, or surplus inorganics

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	1
Type:	Private	***Street 1:***	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	***Street 2:***	
Date Became Current:	19610115	***City:***	PERRYSBURG
Date Ended Current:		***State:***	OH
Phone:	567-336-2000	***Country:***	US
Source Type:	Annual/Biennial Report update with Notification	***Zip Code:***	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	NOT REQUIRED
Name:	NOT REQUIRED	**Street 2:**	
Date Became Current:		**City:**	NOT REQUIRED
Date Ended Current:		**State:**	ME
Phone:	415-555-1212	**Country:**	
Source Type:	Implementer	**Zip Code:**	99999

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	WEST SCHULTE RD
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8200	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	1 SEGATE
Name:	OWENS BROCKWAY GLASS CONTAI	**Street 2:**	
Date Became Current:		**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:	419-247-5000	**Country:**	
Source Type:	Notification	**Zip Code:**	43666

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINER	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE MICHAEL OWENS WAY
Name:	OWENS BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	561-336-5000	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	ONE
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-5000	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	O-I GLASS INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95376-0000

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	43666

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	43666

Owner/Operator Ind:	Current Owner	**Street No:**	

Type:	Private	**Street 1:**	14700 W. SCHULTE ROAD
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	95377

Historical Handler Details

Receive Dt: 20180223
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 20160225
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC.

Receive Dt: 20140301
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 20120305
Generator Code Description: Large Quantity Generator
Handler Name: OWENS - BROCKWAY GLASS CONTAINER INC

Receive Dt: 20100615
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER

Receive Dt: 20080229
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER

Receive Dt: 20060227
Generator Code Description: Small Quantity Generator
Handler Name: OWNS-BROCKWAY GLASS CONTAINER

Receive Dt: 20060227
Generator Code Description: Large Quantity Generator
Handler Name: OWNS-BROCKWAY GLASS CONTAINER

Receive Dt: 20040225
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINERS INC

Receive Dt: 20020214
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 19980211
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19960901
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19960330
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19940315
Generator Code Description: Large Quantity Generator
Handler Name: OWENS ILLINOIS GLASS CONTAINER

Receive Dt: 19920218
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Receive Dt: 19900412
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC

Receive Dt: 19800815
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

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5 | **2 of 35** | **S** | **0.01 / 67.00** | **119.63 / 11** | **OWENS-BROCKWAY GLASS CONTAINER TRACY**
14700 W SCHULTE RD
TRACY CA 95377 | **FINDS/FRS**

Registry ID: 110000485421
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-00
Update Date: 29-APR-20
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, AIR PROGRAM, ENFORCEMENT/COMPLIANCE ACTIVITY, GREENHOUSE GAS REPORTER, HAZARDOUS AIR POLLUTANT MAJOR, HAZARDOUS WASTE BIENNIAL REPORTER, LQG, OSHA ESTABLISHMENT, STATE MASTER, TRI REPORTER, TSCA SUBMITTER
SIC Codes: 3221, 3229, 3231
SIC Code Descriptions: GLASS CONTAINERS, GLASS PRODUCTS, MADE OF PURCHASED GLASS, PRESSED AND BLOWN GLASS AND GLASSWARE, NOT ELSEWHERE CLASSIFIED
NAICS Codes: 327212, 327213, 327215
NAICS Code Descriptions: GLASS CONTAINER MANUFACTURING., GLASS PRODUCT MANUFACTURING MADE OF PURCHASED GLASS., OTHER PRESSED AND BLOWN GLASS AND GLASSWARE MANUFACTURING.
Conveyor: EIS
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.715147
Longitude: -121.49157
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: INTERPOLATION-MAP
Accuracy Value: 100
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Acronyms:

AIR:CASJV00006077N0593, AIRS/AFS:06077N0593, BR:CAD009146929, CA-ENVIROVIEW:140556, CA-ENVIROVIEW:140557, CA-ENVIROVIEW:187995, CA-ENVIROVIEW:236341, CA-ENVIROVIEW:354407, E-GGRT:1002007, EIS:14089811, EIS:613411, EPS:EPS10045044, HWTS-DATAMART:CAD009146929, ICIS:6513472, OSHA-OIS:316698257, OSHA-OIS:316698935, OSHA-OIS:341419893, OSHA-OIS:341477974, OSHA-OIS:341523835, RCRAINFO:CAD009146929, TRIS:95376WNSLL14700, TSCA:TSCA123929

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5 | **3 of 35** | **S** | **0.01 / 67.00** | **119.63 / 11** | **OWENS BROCKWAY**
14700 W SCHULTE
TRACY CA 95377 | **AST**

Total Capacity(Gal): 2,078
Owner Name: OWENS BROCKWAY
CUPA: San Joaquin
County: San Joaquin

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	4 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN HW

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner : Owens Illinois
Email: bill.boscacci@o-i.com

Work Phone: 5673368269
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

Hazardous Waste Facilities

Program ID: PR0220086
Billing Status: Active, billable
Program Element: RCRA GEN 250<500 TONS

Program ID: PR0506888
Billing Status: Inactive, non-billable
Program Element: HAZ WASTE CE FAC STATE SURCHARGE FEE

Program ID: PR0506887
Billing Status: Inactive, non-billable
Program Element: HAZARDOUS WASTE CESQT FACILITY

Program ID: PR0541567
Billing Status: Active, billable
Program Element: WASTE GENERATING RECYCLER

Program ID: PR0538893
Billing Status: Inactive, non-billable
Program Element: GEN 13<25 TONS PERMIT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	5 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN HM

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner Name: Owens Illinois
Email: bill.boscacci@o-i.com

Work Phone: 5673368269
Home Phone: 5673365000
Gis Latitude: 37.7215545362
Gis Longitude: -121.4902433392

Hazardous Materials Facilities

Program ID: PR0519535
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	6 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN UST

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Email: bill.boscacci@o-i.com
Facility Phone: 5673368269
Owner: Owens Illinois

Work Phone: 5673368269
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

UST List

Program ID: PR0503940
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	7 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN AST

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Phone: 5673368269
Email: bill.boscacci@o-i.com
Owner: Owens Illinois
H Phone: 5673365000
W Phone: 5673368269
Latitude: 37.7215545362
Longitude: -121.4902433392

AST List

Program ID: PR0516327
Billing Status: Active, billable
Program Element Desc: AST FAC 10 K - </=100 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	8 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-ILLINOIS INC TRACY PLA 14700 W. SCHULTE ROAD TRACY CA 95376	HHSS

County: San Joaquin
Pdf File Url: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ff90.pdf

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	9 of 35	S	0.01 / 67.00	119.63 / 11	14700 W. SHULTE RD. TRACY CA	HIST CHMIRS

OES Control NO: 9224298
Release Factors: Mechanical Failure
Release Text:
Equipm Involved: HazMat Transfer Equip
Action Taken Text:
Chemicals: HYDROCHLORIC ACID 33%
Case Number:
HazMat Other:
HM Injury: 0
Decon: 0
Agency Name: SAN JOAQUIN oeS
HazMat Pers:
Incident Date: 7/10/1992
Date Reported: 7/10/1992
Fatalities: 0
Other Injury: 1
Other Decon: 1
Other Fatal: 0
Vehicle:
State:
CA DOT PUC ICC:
Company Name:
County: SAN JOAQUIN
Action Taken: Contain/Control Hazmat,Emergency Medical Services,Shut Down System
More than three involved?: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	10 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTZ RD TRACY CA 95277	HAZNET

SIC Code:
NAICS Code:
EPA ID: CAC002555383
Create Date: 8/19/2002
Fac Act Ind: No
Inact Date: 11/12/2002
County Code: 39
County Name: San Joaquin
Mailing City: TOLEDO
Mailing State: OH
Mailing Zip: 43666
Region Code: 1
Owner Name: OWENS BROCKWAY
Owner Addr 1: 1 SEAGATE
Owner Addr 2:
Owner City: TOLEDO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Mail Name:		**Owner State:**	CA
Mailing Addr 1:	1 SEAGATE	**Owner Zip:**	43666
Mailing Addr 2:		**Owner Phone:**	4192477543
Owner Fax:			

Contact Information

--	--
Contact Name:	BRANDY PHILIPS
Street Address 1:	1 SEAGATE
Street Address 2:	
City:	TOLEDO
State:	OH
Zip:	43666
Phone:	4192477543
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	11 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-ILLINOIS INC.** **14700 W. SHULTE RD.** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAX000023200	**Mailing Zip:**	953760000
Create Date:	9/22/1983	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	4/30/1986	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	P.O. BOX 30	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

--	--
Contact Name:	ERNEST VALIS, PLANT EGR.
Street Address 1:	--
Street Address 2:	
City:	--
State:	99
Zip:	--
Phone:	2098355701
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	12 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-BROCKWAY GLASS CONTAINER INC** **14700 W SCHULTE RD** **TRACY CA 953760000**	HAZNET

SIC Code:	3221	**Mailing City:**	TRACY
NAICS Code:	327213	**Mailing State:**	CA
EPA ID:	CAD009146929	**Mailing Zip:**	953768628
Create Date:	7/23/1982	**Region Code:**	1
Fac Act Ind:	Yes	**Owner Name:**	OWENS-ILLINOIS INC
Inact Date:		**Owner Addr 1:**	ONE MICHAEL OWENS WAY
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	PERRYSBURG
Mail Name:		**Owner State:**	OH
Mailing Addr 1:	14700 W SCHULTE RD	**Owner Zip:**	435512999
Mailing Addr 2:		**Owner Phone:**	5673365000
Owner Fax:	2098355411		

Contact Information

--	--
Contact Name:	BILL BOSCACCI
Street Address 1:	14700 W. SCHULTE ROAD
Street Address 2:	

City:	TRACY
State:	CA
Zip:	95377
Phone:	2093214346
--	--
--	--
Tanner Information	
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	R01
Method Description:	Recycler
Tons:	0
Year:	1995
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	122
State Waste Code Desc.:	Alkaline solution without metals pH >= 12.5
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.221
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	123
State Waste Code Desc.:	Unspecified alkaline solution
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	132
State Waste Code Desc.:	Aqueous solution with metals (< restricted levels and see 121)

Method Code:	H010
Method Description:	METALS RECOVERY INCLUDING RETORING,SMELTING,CHEMICALS,ECT
Tons:	55.461
Year:	2009
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	133
State Waste Code Desc.:	Aqueous solution with total organic residues 10 percent or more
Method Code:	R01
Method Description:	Recycler
Tons:	33.42672
Year:	2003
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.4028
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	4.557
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	4.9266
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141

Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.6154
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.859
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.8842
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.885
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.8472
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent

Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.591
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.906
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	1.7514
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	5.9976
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.2622
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station

Tons:	0.8778
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.287
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.2576
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.3504
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6964
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	0.651
Year:	1999
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.583
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	1.5624
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.4578
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.525
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	30.254
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD097030993

TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	13.986
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	
Method Description:	
Tons:	0.462
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	1.27185
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	1.251
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	2.085
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141

State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.005
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.005
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.834
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.688
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	
Method Description:	
Tons:	0.02085
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste

Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.4
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.23
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.4
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.2
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151

State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.4
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1115
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.2642
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	12.642
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.0834
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD990794133
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80

Method Description:	Disposal, landfill
Tons:	2.5284
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000190080
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.5284
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	
Method Description:	
Tons:	0.8428
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	3.75
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	25.284
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT

Tons:	33.712
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.2152
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	28.834
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	130.27
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	19.006
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE

TREATMENT AND/OR STABILIZATION)
Tons: 256.94
Year: 2010
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 213.1448
Year: 2011
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 58.115
Year: 2012
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 29.498
Year: 2013
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 63.018
Year: 2014
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132

Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	17.175
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	***
Method Description:	Invalid disposal code
Tons:	2.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	15.4743
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.9306
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.6856
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	33.99
Year:	1996

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.856
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	730.717
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.95
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	45.29
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.6573
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	27.8124
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	33.712
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	16.856
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	254.5256
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.428
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181

State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	473.586
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	71.2524
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	50.768
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	10.1136
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.25
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45

Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.15
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4214
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.05
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.01
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County: San Joaquin
TSD EPA ID: CAT080010101
TSD County Code: 37
TSD County: San Diego
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H01
Method Description: Transfer station
Tons: 0.4587
Year: 1993
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD000633164
TSD County Code: 13
TSD County: Imperial
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: T01
Method Description: Treatment, tank
Tons: 28.24
Year: 1996
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: T01
Method Description: Treatment, tank
Tons: 66.5812
Year: 2000
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: T01
Method Description: Treatment, tank
Tons: 25.284
Year: 2001
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: T01
Method Description: Treatment, tank
Tons: 151.704
Year: 2002
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings

State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	8.428
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	2.8323
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	1.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	69.16
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2501
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station

Tons:	0.2085
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4586
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2000
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.099
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50

TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.9139
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	4.7359
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6686
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	4.7938
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6222
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01

Method Description:	Transfer station
Tons:	0.596
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.58794
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.3961
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.4461
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.0834
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.198
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.052
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	6.84
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	D99
Method Description:	Disposal, other
Tons:	1.9
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	3.23
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.59
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980673842
TSD County Code:	10
TSD County:	Fresno
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	8.588
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980673842
TSD County Code:	10
TSD County:	Fresno
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	23.674
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.805
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	0.418
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221

State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	23.522
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000051079
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.254
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	2.717
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	73.644
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	80.788

Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	15.105
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	0.114
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	21.3218
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	15.96
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	9.12
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	115.1286
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	80.4992
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	13.3
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	48.602
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	51.68
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	61.579
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	82.479
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	39.064
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	49.096
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	36.556
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler

Tons:	19.076
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	3.8
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	6.46
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	33.402
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	20.482
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	27.36
Year:	1996
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	34.96
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	121.98
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.28
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	64.6
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	36.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01

TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	8.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	10.26
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	28.12
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.928
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	

Method Description:	
Tons:	1.71
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.15
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.434
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.19
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.2109
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	32.526
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	47.538
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.48025
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	49.623
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	18.03525
Year:	2011

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	72.141
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	48.1635
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	35.85366
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.68875
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.2935

Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	6.672
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	4.27425
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	4.587
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.2935
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	14.595

Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.858
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.024
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	19.599
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.86
Year:	2001
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.86
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.3587
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	6.5596
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.7907
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.127
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19

TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	2.8847
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	40.032
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01

Method Description:	Recycler
Tons:	7.923
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	78.396
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	5.1175
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	6.295
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	4.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029761
TSD County Code:	
TSD County:	
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	1.8
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.336
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	1.0425
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	0.075
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	241
State Waste Code Desc.:	Tank bottom waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.2814
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.14987
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.40113
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.62594
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.99854
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.49872
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZD982465866
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.0187
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	AZR000005454
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.6612
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.29423
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	
Method Description:	
Tons:	1.6408
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	281
State Waste Code Desc.:	Adhesives
Method Code:	H01
Method Description:	Transfer station
Tons:	0.834
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	291
State Waste Code Desc.:	Latex waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331

State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.5445
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.075
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.175
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.57
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0825
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1485
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.165
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19

TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.425
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1023
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0627
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.066
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0825
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000

TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.316
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.225
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.0945
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics

Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1155
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1815
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.363
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.1815
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.231
Year:	2005

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	341
State Waste Code Desc.:	Organic liquids (nonsolvents) with halogens
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.85
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.0375
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.187
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.561
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.325
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.387
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	R01
Method Description:	Recycler
Tons:	0.187
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.01
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.034
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132

Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.15
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	7.85
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.2
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	7.25
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	13.875
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	11.025
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	12.75
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	10.5
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	9.625
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.5004
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Method Code:	D80
Method Description:	Disposal, landfill
Tons:	13.9434
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.2935
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.2
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	8.304
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	6.625
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	4.875
Year:	2006

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	2.9815
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	13.045
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	11.235
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.95
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	7.5
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	R01
Method Description:	Recycler
Tons:	1.85
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	7.35
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	352

State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	0.1
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	512
State Waste Code Desc.:	Other empty containers 30 gallons or more
Method Code:	R01
Method Description:	Recycler
Tons:	8.525
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.4587
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	H01
Method Description:	Transfer station
Tons:	0.525
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	T01
Method Description:	Treatment, tank
Tons:	5.22
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	
Method Description:	
Tons:	0

Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	722
State Waste Code Desc.:	Liquids with cadmium >= 100 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.14675
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.04
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	
Method Description:	
Tons:	0.01
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.75
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	13.4848
Year:	2000
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Generator EPA ID:	CAD009146929

Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code:
State Waste Code Desc.:
Method Code: D99
Method Description: Disposal, other
Tons:
Year: 2004
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT080014079
TSD County Code: 07
TSD County: Contra Costa
State Waste Code:
State Waste Code Desc.:
Method Code: H01
Method Description: Transfer station
Tons: 0.834
Year: 2002
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD000088252
TSD County Code: 19
TSD County: Los Angeles
State Waste Code:
State Waste Code Desc.:
Method Code: H01
Method Description: Transfer station
Tons: 0
Year: 1998
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CA0000084517
TSD County Code: 34
TSD County: Sacramento
State Waste Code:
State Waste Code Desc.:
Method Code: H01
Method Description: Transfer station
Tons: 0
Year: 2001
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CA0000084517
TSD County Code: 34
TSD County: Sacramento
State Waste Code:
State Waste Code Desc.:
Method Code: H01
Method Description: Transfer station
Tons: 0.56295
Year: 2002
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT080010101
TSD County Code: 37

TSD County:	San Diego
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2877
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	1998
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler
Tons:	10.40415
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler
Tons:	
Year:	2005
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	T01

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Description:	Treatment, tank
Tons:	10.425
Year:	2000
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	13 of 35	S	0.01 / 67.00	119.63 / 11	USF REDDWAY 14700 W SCHULTE RD TRACY CA 953778628	HAZNET

SIC Code:		**Mailing City:**	OVERLAND PARK
NAICS Code:		**Mailing State:**	KS
EPA ID:	CAC002672670	**Mailing Zip:**	66211
Create Date:	8/1/2011	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	USF REDDWAY
Inact Date:	1/29/2012	**Owner Addr 1:**	10900 ROE AVE
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	OVERLAND PARK
Mail Name:		**Owner State:**	KS
Mailing Addr 1:	10900 ROE AVE	**Owner Zip:**	66211
Mailing Addr 2:		**Owner Phone:**	9133445205
Owner Fax:			

Contact Information	
--	--
Contact Name:	JAMIE HANES
Street Address 1:	10900 ROE AVE
Street Address 2:	
City:	OVERLAND PARK
State:	KS
Zip:	66211
Phone:	9133445205
--	--
--	--
Tanner Information	
--	--
Generator EPA ID:	CAC002672670
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2
Year:	2011
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	14 of 35	S	0.01 / 67.00	119.63 / 11	14700 W SCHULTE RD TRACY CA 953760000	HIST MANIFEST

Gen EPA ID:	CAD009146929
Create Date:	7/23/1982 0:00:00
Inact Date:	
Facility Mail Street:	14700 W SCHULTE RD
Facility Mail City:	TRACY
Facility Mail State:	CA
Facility Mail Zip:	953768628
Contact Phone(s):	2633698682
File Year(s):	1982; 1983; 1984; 1985; 1986; 1987; 1988; 1989; 1990; 1991; 1992
Contact Name(s):	MARK TUSSING

Tanner Information

Method Description:
Tons: 5.05
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code: 511
State Waste Code Desc: Empty pesticide containers 30 gallons or more
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 25.28
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0.84
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 34

Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 36.24
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.78
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.75
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 4.12
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 1.14
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 135
State Waste Code Desc: Unspecified aqueous solution
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.39
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.81
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.12
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons:	1.14
Year:	1982
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	300.21
Year:	1982
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	222
State Waste Code Desc:	Oil/water separation sludge
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	2.98
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	R01
Tsd County Code:	41
Tsd County:	San Mateo
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAD009452657

Tanner Information

Method Description:	
Tons:	249.77
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	UNK
Tsd County Code:	50
Tsd County:	Stanislaus
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAD083166728

Tanner Information

Method Description:	
Tons:	2.6
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	H01
Tsd County Code:	34
Tsd County:	Sacramento
State Waste Code:	731

State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 513
State Waste Code Desc: Empty containers less than 30 gallons
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.17
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0

Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 1.16
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.26
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.84
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.27
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 0
Year: 1989

Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 2.16
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 99.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.9
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 20.85
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D81
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 77.53
Year: 1984
Generator County Code: 39

Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 19.26
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 27.93
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 0
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 38.92
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.1
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.15
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000696117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 0.68
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 8.34
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.37
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 15.52
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 49.95
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 57.96
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.92
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16

Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 351
State Waste Code Desc: Organic solids with halogens
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 512
State Waste Code Desc: Other empty containers 30 gallons or more
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 37
Tsd County: San Diego
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.22
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 2.95
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 3.89
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.67
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 0
Tsd County:
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 12.5
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 30.34
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code:

State Waste Code Desc:
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 5.1
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 4
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.95
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.46
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0

Year:	1984
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	0
Tsd County:	
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAD000646117

Tanner Information

Method Description:	
Tons:	2.52
Year:	1984
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D99
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	1.6
Year:	1983
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D99
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	112
State Waste Code Desc:	
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	13.48
Year:	1983
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	122
State Waste Code Desc:	Alkaline solution without metals pH >= 12.5
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	10.42
Year:	1985
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	99
Tsd County Code:	0
Tsd County:	
State Waste Code:	212
State Waste Code Desc:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 134.69
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 14.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 68.59
Year: 1988

Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 3.44
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: 3800178

Tanner Information

Method Description:
Tons: 10.84
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 0
Tsd County:
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: 3800178

Tanner Information

Method Description:
Tons: 40.19
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.51
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 341
State Waste Code Desc: Organic liquids (nonsolvents) with halogens
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.5
Year: 1983
Generator County Code: 39

Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.65
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.55
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.42
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.08
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000696117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 1.45
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 50.56
Year: 1986
Generator County Code: 39
Generator County: San Joaquin

Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 2.4
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.72
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 2.75
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.07
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 25.28
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 182
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.52
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.37
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 7.44
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.75
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16

Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 92.99
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.81
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 37.53
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 4.59
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.11
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.2
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 2.96
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 723
State Waste Code Desc: Liquids with chromium (VI) >= 500 Mg./L
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 90.17
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 87.27
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 23.97
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.37
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 103.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:

State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 7.35
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.25
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.51

Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	14
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	2.5
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	352
State Waste Code Desc:	Other organic solids
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	26.96
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	3
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	3
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	181
State Waste Code Desc:	Other inorganic solid waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	57.08
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	99
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	212
State Waste Code Desc:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 106.14
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.75
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 55.87
Year: 1982

Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.41
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.22
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 413.87
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.7
Year: 1992
Generator County Code: 39

Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 241
State Waste Code Desc: Tank bottom waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 10.84
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.58
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 1.8
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 3.33
Year: 1988
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.64
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 700
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 1.83
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 29.85
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 0
Tsd County:
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 25.02
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 0
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 94.77
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 611
State Waste Code Desc: Contaminated soil from site clean-up
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 15.55
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 475.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99

Tsd County: Unknown
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 37.11
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 0.91
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.35
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 131
State Waste Code Desc: Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.4
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 5.27
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 42.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 2
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	15 of 35	S	0.01 / 67.00	119.63 / 11	14700 W. SHULTE RD. TRACY CA 953760000	HIST MANIFEST

Gen EPA ID: CAX000023200
Create Date: 9/22/1983 0:00:00
Inact Date: 4/30/1986 0:00:00
Facility Mail Street: P.O. BOX 30
Facility Mail City: TRACY
Facility Mail State: CA
Facility Mail Zip: 953760000
Contact Phone(s): 2098355701
File Year(s): 1984
Contact Name(s): ERNEST VALIS, PLANT EGR.

Tanner Information

Method Description:
Tons: 1250.71
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Description:
Tons: 268.01
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

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5 | ***16 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS BROCKWAY GLASS***
14700 W SCHULTE RD
TRACY CA 95376 | ***ICIS***

EPA Region: 09
Registry ID: 110000485421
Program Syst ID: CASJV00006077N0593
Prog Sys Acrnym: AIR
Permit Type:

Federal Facility ID:
Tribal Land Code:
County: San Joaquin
Latitude: 37.715147
Longitude: -121.49157

Record Details

EA Identifier: CASJVA000006077N059300428
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213

EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300428

Record Details

EA Identifier: CASJVA000006077N059300502
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300502

Record Details

EA Identifier: CASJVA000006077N059300462
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300462

Record Details

EA Identifier: CASJVA000006077N059300534
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300534

Record Details

EA Identifier: CASJVA000006077N059300418
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300418

Record Details

EA Identifier: CASJVA3000000000000002307
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000000157
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: 09-000F00006077N059300009
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300009

Record Details

EA Identifier: CASJVA000006077N059300133
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300133

Record Details

EA Identifier: CASJVA000006077N059300140
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300140

Record Details

EA Identifier: CASJVA000006077N059300175
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300175

Record Details

EA Identifier: CASJVA3000000000000002416
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300474
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300474

Record Details

EA Identifier: CASJVA000006077N059300508
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300508

Record Details

EA Identifier: CASJVA3000000000000002287
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300173
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300173

Record Details

EA Identifier: CASJVA000006077N059300197
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300197

Record Details

EA Identifier: CASJVA000006077N059300092
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300092

Record Details

EA Identifier: CASJVA000006077N059300150
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300150

Record Details

EA Identifier: CASJVA3000000000000002177
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300148
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300148

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300160
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300160

Record Details

EA Identifier: CASJVA000006077N059300170
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300170

Record Details

EA Identifier: CASJVA000006077N059300190
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300190

Record Details

EA Identifier: CASJVA000006077N059300195
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300195

Record Details

EA Identifier: CASJVA3000000000000002623
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300219
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300219

Record Details

EA Identifier: CASJVA000006077N059300335
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300335

Record Details

EA Identifier: CASJVA000006077N059300338
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300338
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300405
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300405
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300420
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300420
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300471
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300471
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300409
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300409
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300410
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300410
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300374
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300374
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300426
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300426
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300130
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300130

Record Details

EA Identifier: CASJVA000006077N059300135
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300135

Record Details

EA Identifier: CASJVA000006077N059300143
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300143

Record Details

EA Identifier: CASJVA3000000000000001230
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002885
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300153
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300153

Record Details

EA Identifier: CASJVA000006077N059300205
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300205

Record Details

EA Identifier: CASJVA000006077N059300446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300446

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300452
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300452

Record Details

EA Identifier: CASJVA000006077N059300504
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300504

Record Details

EA Identifier: CASJVA000006077N059300584
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300584

Record Details

EA Identifier: CASJVA000006077N059300099
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300099

Record Details

EA Identifier: CASJVA30000000000000002743
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA30000000000000001253
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA30000000000000000136
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300125
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS

06077N059300125

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300097
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300097

Record Details

EA Identifier: CASJVA000006077N059300208
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300208

Record Details

EA Identifier: CASJVA000006077N059300221
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300221

Record Details

EA Identifier: CASJVA000006077N059300343
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300343

Record Details

EA Identifier: CASJVA000006077N059300370
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300370

Record Details

EA Identifier: CASJVA000006077N059300407
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300407

Record Details

EA Identifier: CASJVA3000000000000000159
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002594
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300448
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300448
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300509
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300509
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000001251
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000003131
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300163
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300163
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300165
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300165
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300168
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300168
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300210
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300210

Record Details

EA Identifier: CASJVA3000000000000002816
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300440
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300440

Record Details

EA Identifier: CASJVA000006077N059300467
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300467

Record Details

EA Identifier: CASJVA000006077N059300539
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300539

Record Details

EA Identifier: CASJVA000006077N059300145
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300145

Record Details

EA Identifier: CASJVA000006077N059300332
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300332

Record Details

EA Identifier: CASJVA000006077N059300340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300340

Record Details

EA Identifier: CASJVA000006077N059300372
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300372

Record Details

EA Identifier: CASJVA3000000000000002643
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002545
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300185
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300185

Record Details

EA Identifier: CASJVA3000000000000002535
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002559
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300094
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300094

Record Details

EA Identifier: CASJVA3000000000000002948
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300138
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300138

Record Details

EA Identifier: CASJVA000006077N059300158
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300158

Record Details

EA Identifier: CASJVA000006077N059300187
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300187

Record Details

EA Identifier: CASJVA000006077N059300110
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300110

Record Details

EA Identifier: CASJVA000006077N059300128
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300128

Record Details

EA Identifier: CASJVA3000000000000002330
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: 09-000F00006077N059300005
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300005

Record Details

EA Identifier: CASJVA000006077N059300376
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS

06077N059300376

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300377
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300377
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300378
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300378
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA30000000000000003124
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300438
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300438
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300451
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300451
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300581
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300581
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300123
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300123
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300155
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300155

Record Details

EA Identifier: CASJVA000006077N059300192
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300192

Record Details

EA Identifier: CASJVA000006077N059300203
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300203

Record Details

EA Identifier: CASJVA000006077N059300112
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300112

Record Details

EA Identifier: CASJVA3000000000000002158
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300342
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300342

Record Details

EA Identifier: CASJVA000006077N059300422
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300422

Record Details

EA Identifier: CASJVA000006077N059300427
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300427

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: CASJVA3000000000000003205
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

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5 | ***17 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS-BROCKWAY GLASS CONTAINER TRACY***
14700 W SCHULTE RD
TRACY CA 95377 | ***ICIS***

EPA Region:
Registry ID: 110000485421
Program Syst ID: 6513472
Prog Sys Acrnym: ICIS
Permit Type:
Federal Facility ID:
Tribal Land Code:
County: SAN JOAQUIN
Latitude: 37.715147
Longitude: -121.49157

Details

Interest Type: ENFORCEMENT/COMPLIANCE ACTIVITY
Pgm Report: no data yet
Active Status:
HUC8 Code: 18040003
Collect Mth Desc: INTERPOLATION-MAP
Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Url:
FIPS Code: 06077
Public Ind: Y
Accuracy Value: 100
Ref Point Desc: CENTER OF A FACILITY OR STATION

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5 | ***18 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS-BROCKWAY GLASS CONTAINER INC***
14700 W SCHULTE RD
TRACY CA 95376 | ***CERS TANK***

Site ID: 398799
County: San Joaquin County
Latitude: 37.714900
Longitude: -121.489500

Regulated Programs

EI ID: 10153919
EI Description: Chemical Storage Facilities

EI ID: 10153919
EI Description: Hazardous Chemical Management

EI ID: 10153919
EI Description: RCRA LQ HW Generator

EI ID: 10153919
EI Description: Hazardous Waste Generator

EI ID: 10153919
EI Description: Aboveground Petroleum Storage

Violations

Violation Date: 01/11/2017
Violation Program: HWLQG
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:
Violation Source: CERS
Violation Division: San Joaquin County Environmental Health

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1. An auger-type equipment still containing white powdery substance was observed in the outdoor area of the parts storage for the bag house, and a blue fan like piece of machinery still containing similar white substance was observed inside the bag house storage shed, both areas are located next to LF structures on the norther portion of the property. Mr.

Boscacci indicated that he was not sure what the substance was, however the material was containerized at the time of inspection, and will be analyzed by the facility for profiling. 2. A torn up bag which was spilling its contents on the pavement (labeled Unimin and containing health and danger warnings on its label) was observed in the outdoor area of the parts storage for the bag house, located next to the LF structures on the norther portion of the property. Mr. Boscacci indicated that he was not sure what this substances was. 3. The laboratory analytical report reviewed at the

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 05/13/2019. -Metal fines seen throughout the facility, from different machinery are being handled as scrap metal. According to the return to compliance submitted July 8, 2011 all metal lathes, (it do not indicate which one, how many, or where they were located), one lathe was proven to have particles less than 100 microns and would be handled as hazardous waste. At time of inspection no hazardous waste records for metal fines were available and inspectors were told all metal grindings and fines are handled as scrap metal. -In the bag house room, hazardous waste (grit blast) was generated and put in 55g drums from bag houses. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. -"Grit blast" in damaged containers was seen leaking outside of the "Chromox" & "Iron Oxide" storage building onto the ground and into the air. - Hazardous waste from the baghouses in the basement has been released all over the ground under the u

Violation Description:

RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(e)
Violation Notes:

The owner/operator failed to document the results of the hazard review and ensure that problems identified are resolved. The hazard review conducted on January 16, 2020 and the Seismic Assessment conducted on January 16, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The Hazard Review from January 16, 2019 identified that the Name Plate for the anhydrous ammonia tank will be replaced in February 2020. Also, it identified that Pressure Relief Valves (PRVs) for the anhydrous Ammonia will be replaced by the 5-years due date June 17,2020. These items have not been replaced/completed. The The owner or operator shall document the results of the hazard review and ensure that problems identified are resolved. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these problems. Oth

Violation Description:

Failure to address the following in the hazard review:

1. Document the results of the hazard review and ensure problems identified are resolved;

2. Complete these actions on a timetable agreed upon with the UPA, or within two and one-half (2.5) years of performing the hazard review, or the next planned turnaround, for those items that require a turnaround;

3. Document the final resolution taken to address each recommendation and actual completion date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to Mr. Boscacci, the existing liquid level sensing devices have not been tested for all existing tanks. Procedures and frequency of testing for these devices were not addressed in the Spill Prevention, Control, and Countermeasure (SPCC) plan. Liquid level sensing devices must be installed in accordance with CFR 112.8 and shall be regularly tested to ensure proper operation. Immediately conduct all

necessary testing of liquid level sensing devices, or provide equivalence as allowed by CFR 112.7(a)(2). Submit proof of correction to the EHD.

Violation Description:

Failure to test liquid level sensing devices to ensure proper operation.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Notes:

Returned to compliance on 05/04/2017.

Violation Description:

Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following:
• accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator
• the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words "Hazardous Waste" including specified information
• container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a "90 day" accumulation area
• 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
• Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Notes:

OBSERVATION: The facility has a 1000 gallon oily water hazardous waste tank in the forklift maintenance area but does not have three years of complete daily tank inspection records. According to the environmental manager, Bill Boscacci, the tank is inspected once per month during the SPCC plan inspection. REGULATION GUIDANCE: (a) The owner or operator shall inspect, where present, at least once each operating day: (1) overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; (2) the aboveground portions of the tank system, if any, to detect corrosion or releases of waste; (3) data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; (4) the construction materials and the area immediately surrounding the externally accessible portion of the tan

Violation Description:

Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(c) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(c)
Violation Notes:

The owner/operator failed to ensure that each contract employee is trained on the maintenance procedures. Airgas maintains the ammonia system. There were no records at the time of the inspection demonstrating Airgas have been trained on their maintenance tasks. The owner or operator shall ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under Section 2755.5(a). Submit documentation to our department demonstrating that each contract employee has been / will be trained on the maintenance procedures.

Violation Description:

Failure to ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under section 2755.5(a).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) Floor sweepings which appeared to contain metal fines were observed inside a bin designated for cardboard recycling, located inside the main metal working shop. Ms. Liz Roblero who produced the waste, indicated that she didn't realize that the floor sweepings contained metal fines, and was unsure on how to address the issue when she was asked, under guidance from Mr. Boscacci, the waste was removed from the trash can at the time of inspection and placed into the onsite hazardous waste container. 2) A pair of oily gloves was removed from a trash can located inside the main mechanic shop area and placed inside the "oily debris" hazardous waste storage container, Mr. Boscacci indicated that facility personnel should know where to place oily implements. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. 4) Metal fines [Truncated]

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.197 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.197
Violation Notes:

Returned to compliance on 07/23/2019. The 1,750-gallon and the 450-gallon used oil hazardous waste tanks were removed from the facility and were not properly closed. According to a letter received by the EHD on April 12, 2017 from Bill Boscacci, the tanks were to be cleaned on April 13, 2017. A hazardous waste manifest was not submitted for the disposal of the waste generated from the decontamination of the tanks. The following procedures shall be followed when a hazardous waste tank is no longer in use: a. the owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b. if the owner or operator demonstrates that not all contaminated soils ca

Violation Description:

Failure of owner or operator to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the required requirements have been met.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Notes:

Returned to compliance on 07/19/2019. -One black metal 55 gallon drum of petroleum product was observed on a wooden pallet next to the stairway of area D7 on the map and was not addressed in the SPCC plan. -One black metal 55 gallon drum of Transmission MDL was observed inside of area D7 and was not addressed in the SPCC plan. -One metal 55 gallon drum of gear oil was observed on a secondary containment pallet in area D7 and was not addressed in the SPCC plan. -One blue metal 55 gallon drum of oily water was observed in the machine shop and was not addressed in the SPCC plan. -One 1000 gallon poly tank of oily water in the vehicle wash area was listed as "steel" in Table 1 of the SPCC plan. -Three blue metal 55 gallon drums of oil and one green metal 55 gallon drum of oily water were observed in area D3 and were not included in the SPCC plan. -Page 27 of the SPCC plan says that the cardboard bailer will use the alternative requirements in 40CFR 112.7(k)(2). Table 1 in the SPCC plan contradicts this and says the ca

Violation Description:

Failure to amend the SPCC Plan within 6 months:
1. When the facility has had a change in design, construction, operation, or maintenance which affects the facility's discharge potential. AND/OR
2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/18/2020. The hazardous waste tank assessments for the two 1,000-gallon used oil tanks are incomplete. Tightness testing for each tank and its ancillary equipment is missing. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions. 3. documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4. description and

Violation Description:

Failure to include all required information in the new tank system assessment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. This facility has an Aboveground Petroleum Storage Act (APSA) regulated shell capacity of >10,000 gallons. A Spill Prevention, Control, and Countermeasure (SPCC) Plan (dated March 4, 2011) was onsite. The reviewed plan is not being implemented as written, for example, two people are required to be present during filling of the diesel tank (or present during filling of any container located some distance from the tanker), according to William Boscacci, this practice is not being implemented at this time. All facilities which have an APSA regulated shell capacity of 1,320 gallons or greater shall prepare a written SPCC Plan which meets all of the requirements of the 40 CFR Part 112. Each owner or operator specified in this subdivision shall prepare and implement the SPCC plan to assure compliance with Section 112 (commencing with Section 112.1) of Subchapter D of Chapter I of Title 40 of the Code of Federal Regulations. Submit proof of correction to the EHD.

Violation Description:

Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 07/25/2016. At time of inspection: -Three 55g drums of Non RCRA hazardous waste solid (oily debris) were seen without a hazardous property (other was marked) -One 55g drum of Non RCRA hazardous waste (oil, water) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (Ethylene glycol) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (oil) was seen without a hazardous property marked. -Eight white totes of Hazardous Waste solid (Chromium Lead Selenium) were seen without a hazardous property (other was marked). -One 55g drum of oily contaminated debris near the vehicle maintenance area was seen without a hazardous waste label. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date Immediately [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Discharge prevention briefings are not scheduled at least once a year. According to William Boscacci, the last spill prevention briefing was held in 2013. Discharge prevention briefings for oil handling personnel must be scheduled and conducted at least once a year to assure adequate understanding of the SPCC Plan for that facility. Such briefings must highlight and describe known discharges or failures, malfunctioning components, and any recently developed precautionary measures. Immediately schedule and conduct a discharge prevention briefing, ensure that they are scheduled and conducted at least once a year.

Violation Description:

Failure to schedule and conduct spill prevention briefings at least once a year.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Notes:

Returned to compliance on 05/04/2017. A hazardous waste management performance report available onsite had "red line" corrections, it was unclear at the time of inspection if it was ever finalized. A hazardous waste management performance report shall be prepared once every four years and contain the information listed in CCR 67100.8. Immediately update a hazardous waste management performance report and submit a copy to the EHD.

Violation Description:

Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 06/19/2017. Employee training records were not available at the time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of the training records to the EHD. A site map was not completed or submitted as part of the business plan.

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

Failure to include all of the following in the Contingency Plan:
1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility;
2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency

response teams to coordinate emergency services;
3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates;
4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities;
5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires);
6) The current telephone number of the California Emergency Management Agency; and
7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

OBSERVATION: The facility disposes metal fines with the oily absorbent. The facility performed a total threshold limit concentration (TTLC), soluble threshold limit concentration (STLC), and toxicity characteristic leaching procedure (TCLP) test on the metal fine/oily absorbent mixture. The TTLC results indicate that the waste is non-RCRA hazardous waste for Molybdenum (5600 mg/kg) and Nickel (300,000 mg/kg). The waste codes used for the following uniform hazardous waste manifests were not consistent with the test results (listed by manifest number and shipped date): 018982535JJK (8/21/2018) 010525002JJK (9/14/2018) 018987855JJK (10/15/2018) 018982934JJK (10/26/2018) 018981520JJK (11/9/2018) 018981646JJK (12/3/2018) 016548655JJK (12/19/2018) 018982112JJK (1/14/2019) 018982241JJK (1/24/2019) 018986175JJK (2/22/2019) 013188487FLE (3/13/2019) 013188672FLE (3/29/2019) 013187739FLE (4/17/2019) 013187780FLE (5/7/2019) 013185896FLE (5/23/2019) 013185897FLE (6/7/2019)

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)
Violation Notes:

The owner/operator failed to resolve each of the findings in the compliance audit report. Compliance audit from January 176, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The owner or operator shall promptly determine and document an appropriate response to each of the findings of the compliance audit. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these findings. Otherwise these responses shall be completed within one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround. These timelines shall not apply to any compliance audit completed prior to January 1, 2015. The owner or operator shall document the actual completion dates when deficiencies were corrected. Submit documentation outlining a t

Violation Description:

Failure to:

1. Promptly determine and document an appropriate response to each of the findings of the compliance audit;

2. Enter into an agreement with the UPA on a timetable for resolution of these findings. Otherwise these responses shall be completed one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround (these timelines shall not apply to any compliance audit completed prior to January 1, 2015);

3. Document the actual completion dates when deficiencies were corrected.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 03/19/2018. The following was noted at the time of inspection: 1) In the bag house grit blast room, hazardous waste (grit blast) was generated and put a 55-gallon waste container. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 2) Metal fines were observed inside a bin of scrap metal located inside the main mechanic shop, according to Mr. Boscacci all metal fines generated by the mechanic shop are being handled as hazardous. Mr Boscacci indicated that observed metal fines will be removed from the scrap metal bin at the time of inspection. This is a repeat violation from the 2016 hazardous waste inspection. Hazardous wastes shall be disposed of only by transportation to a permitted hazardous waste treatment, storage, and disposal facility (TSDF). Immediately cease illegal disposal of hazardous waste and ensure that all future waste is hauled by a licensed hazardous waste transporter to a permitted TSDF, as [Truncated]

Violation Description:

RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Notes:

Returned to compliance on 05/04/2017. A biennial report reviewed at the time of inspection listed that OxyEP Dust is not being recycled onsite, it is EHD's understanding that this material is being recycled onsite as part of the process. A Biennial Report, USEPA Form #8700, shall be prepared and submitted to DTSC by March 1 or each even-numbered year and maintained on site for at least three years. Immediately prepare an accurate biennial report, submit the information to DTSC (and a copy to the EHD) 30 days from receipt of this report, and maintain it on site.

Violation Description:

Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Notes:

Returned to compliance on 05/04/2017. A label of the 55-gallon container of fuel filters observed in the vehicle maintenance area didn't indicate that filters were drained and lacked an it lacked accumulation start date. Used oil filters shall be drained of free-flowing oil, stored in a closed, rainproof container, labeled as "drained used oil filters," and marked with an accumulation start date. Immediately manage filters, as required, and ensure that all used oil filters are managed in this way. Submit proof of correction to the EHD.

Violation Description:

Failure to properly manage used oil and/or fuel filters in accordance with the requirements.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/27/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 06/05/2019. The hazardous waste tank assessment (dated 12-15-2016) for the 450-gallon tank located in the basement of Furnace C and the 1,750-gallon tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks, multiple items like PE certification, age of tank system, description of tank system including pumps, sketch of tank system, etc. are lacking. No tank assessment was available for the hazardous waste tank(s) located in the floor of the "Hot Vat" area. The hazardous waste tank assessment shall include but not be limited to all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of const

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)
Violation Notes:

Returned to compliance on 08/23/2016. Inspections of the hazardous waste tank system was not performed and documented. The following items are required to be inspected at least daily: 1. overfill/spill control equipment; 2. aboveground portions of the tank system to detect corrosion or releases of water; 3. data gathered from monitoring and leak-detection equipment; 4. outside areas of the tank system including secondary containment to detect erosion or signs of releases of hazardous waste; 5. for uncovered tanks, the level of waste in the tank. Immediately begin required inspections of the hazardous waste tank system, and document the items inspected. Submit a copy of the inspection log for the next 30 days to the EHD.

Violation Description:

Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment:
1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order;
2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste;
3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design;
4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and
5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).

Violations

Violation Date: 06/14/2007 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 06/28/2007.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) One unlabeled blue 55-gallon empty container with signs of corrosion and white powdery substance on the outside (located next to product container of "Rustriper", which had a corrosive warning label) was observed in the "Hot Vat" area. 2) Seven 55-gallon containers and twenty 250-gallon containers, located in the "Blue Barn" area were labeled as empty and were lacking the date they were emptied. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section, submit proof of correction to the EHD.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Notes:

Returned to compliance on 06/05/2019. The following containers were found empty and not marked with the date they were emptied: 1. A blue 55-gallon poly drum labeled as ChemTreat CL-2212 located in the basement area in the vicinity of the oil water separators (IMG 6903-4). 2. A green 55-gallon steel drum labeled as Biosol 2000 Kleen located in the Forming area (IMG 6905-6). Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section. These empty containers were marked with the date they were emptied and placed on pallets outside and in front of the Blue Barn. This was corrected on site.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 03/19/2018. The following open containers were noted at the time of inspection: 1) One-black 55-gallon container of MEK (stored inside the main mechanic shop) had a funnel installed which was not latched. 2) In the bag house room, hazardous waste (grit blast) was generated and put into one 55-gallon container which was lacking a lid. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 3) One 55-gallon container of oily debris which had a lid but the lid was not fastened was observed inside the mechanic shop. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 05/13/2019. No waste analysis was available for the metal fines being generated on site. These waste streams are mixed with the scrap metal recycling. A hazardous waste determination had been made according to the 2011 return to compliance certification but it was not indicated which waste streams were determined to be hazardous. The hazardous waste analysis was not available on site for review. A generator shall make a hazardous waste determination and keep a record of any test results, waste analyses, or other determinations made in accordance with hazardous waste regulations for at least three years from the date that the waste was last disposed of. Immediately stop recycling metal fines, locate a copy of the waste analysis conducted for all metal fines generated on site and submit copies to the EHD. If a copy is unavailable, immediately make a hazardous waste determination and begin managing the metal fines under Title 22 hazardous waste regulations. Particles 100 microns or smaller m

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/05/2019. The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap (IMG 6907) . The drain cap was replaced at the time of inspection. The following observation was made during the 2017 hazardous waste inspection, and has yet to be formally resolved: 1. Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipment. The EHD received a corrective action statement and supporting documentation explaining how this waste was managed on 6/13/2019 from Bill Boscacci. This issue has been corrected. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Immediately beg

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report for the 1,750 gallon waste oil tank, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the oil water separator pit used as the secondary containment for the 1,750 gallon waste oil tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Also, it was observed at the time of this inspection, that the oily water waste mixture (mixture of "biosol" and water which is used in the glass making process) discharges into an unlined soil area and then subsequently flows into the two oil water separator areas. As such, the diked areas onsite are is not impervious to contain discharged oil. Diked areas must be sufficiently impervious to contain discharged oil. Immediately provide or repair all diked areas to be sufficiently impervious to contain oil.

Violation Description:

Failure of the containment systems, including walls and floors to be sufficiently impervious to contain oil.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Periodic integrity testing options were not evaluated in the Spill Prevention, Control, and Countermeasure (SPCC) Plan. If any structures or equipment were not installed to prevent a discharge due to impracticality, the SPCC Plan must clearly explain why the measures are not practicable, periodic integrity testing shall be performed on bulk storage containers, and periodic integrity and leak testing shall be performed on the valves and piping. Immediately amend the SPCC Plan and submit a copy of the changes to the EHD.

Violation Description:

Failure to clearly explain why appropriate containment/diversionary structures are not practicable and/or SPCC Plan claiming impracticability is not certified by a licensed professional engineer.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Notes:

Returned to compliance on 05/04/2017. A summary progress report available onsite (dated August 2015) was missing a page 1 and a table 2 for each of the listed waste stream. A Summary Progress Report, DTSC Form #1262, shall be prepared once every four years and submitted to DTSC. Immediately update a summary progress report, submit it to DTSC (and a copy to the EHD), as appropriate.

Violation Description:

Failure of a large quantity generator to prepare a summary progress report every four years, using DTSC's Form # 1262 (3/99) titled "Summary Progress Report".

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix all leaks and clean all visible staining , and manage according to the California Code of Regulations Title 22 hazardous waste regulations. Maintain all diked areas free of all accumulations. Submit proof of correction to the EHD.

Violation Description:

Failure to promptly correct the causes of leaks that result in accumulations of oil in diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 06/05/2019. At the time of inspection, Bill Boscacci, noted that the contingency plan did not list the street sweeper on the emergency equipment list. The street sweeper was observed cleaning the asphalt outside near the electrostatic precipitators, at the time of inspection. Bill also noted that the location of the vacuum listed on the emergency equipment needed to be updated, as a vacuum was also being used in the Batch House, in addition to the Mold Shop. Bill updated the contingency plan accordingly at the time of inspection. The contingency plan shall be reviewed and immediately amended, if necessary, whenever: - applicable regulations are revised; - the plan fails in an emergency; - facility changes in design, construction, operation, maintenance, or other circumstances that increases the potential for fires, explosions, releases of hazardous waste, or changes the response necessary in an emergency; - the list of emergency coordinators changes; or - t

Violation Description:

RCRA Large Quantity Generator - Administration/Documentation - General

Violations

Violation Date: 08/10/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

OBSERVATION: -In the furnace chemical storage area, clean mold 170 was spilled outside of the secondary containment. -In warehouse C, a 275 gallon container holding FRIT had been punctured causing the contents to spill onto the floor. -Metal fines were observed on a table and on the floor in a maintenance room near hazardous waste accumulation area HWA-02 selecting maintenance. REGULATION GUIDANCE: A hazardous waste generator must maintain and operate its facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment. CORRECTIVE ACTION: The environmental manager, Bill Boscacci, had the clean mold 170 and FRIT cleaned up during the inspection. Immediately clean the metal fines. Manage the waste according to Title 22 California Code of Regulations for hazardous waste. Submit a statement and supp

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. At time of inspection current training records could not be provided. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. At a minimum, the training program shall be designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including where applicable: 1. procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; 2. key parameters for automatic waste feed cut-off systems; 3. communications or alarm systems; 4. response to fires or explosions; 5. response to ground-water contamination incidents; and 6. shutdown of operations. The owner or operator shall maintain the following documents and records at the facility: 1. the job title for each position at the facility related to [Truncated]

Violation Description:

Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator

shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171
Violation Notes:

Returned to compliance on 08/23/2016. Seven-55g drums of grit blast were seen stored outside on pallets. At the bottom of the rusty metal containers was caked grit blast. The grit blast was also seen on the ground around the pallets. Hazardous waste shall be stored in a container that are in good condition. Immediately transfer all hazardous wastes into containers that are in good condition or have hazardous wastes properly disposed of by a licensed hazardous waste hauler under a proper manifest.

Violation Description:

Failure to accumulate hazardous waste in a container that is in good condition.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the respective in-ground oil water separators. Also, standing oily liquid was noted next to the oil filled equipment, and no sized o

Violation Description:

Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(a)
Violation Notes:

The owner/operator failed to prepare and implement procedures to maintain the equipment for the process. There was no written procedure during the inspection for maintaining the equipment for the ammonia processes. The facility is unsure if the Pressure Relief Valves (PRVs) on the Aqueous Ammonia Tank have been ever replaced. There were no documentation tracking the replacement dates for all the PRVs. The PRVs do not have tags/labels with installation/replacement dates. The owner or operator shall prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment. The owner or operator may use procedures or instructions provided by covered process equipment vendors or procedures in federal or state regulations or industry codes as the basis for stationary source maintenance procedures. Submit documentation to our department demonstrating that maintenance procedures have been / will be prepared and implemented for the process e

Violation Description:

Failure to prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. The Spill Prevention, Control, and Countermeasure (SPCC) Plan does not provide information and procedures to enable a person to adequately report a discharge. The phone number for the San Joaquin County Environmental Health Department is missing. If a response plan was not submitted to the Regional Administrator, this information must be included in the SPCC Plan. Immediately ensure the SPCC Plan includes the phone number for the SJC EHD and submit a copy of the revision to the EHD.

Violation Description:

Failure to include in the SPCC Plan:

1. A contact list and phone numbers for the facility response coordinator, National Response Center, cleanup contractors with an agreement for response, and all Federal, State, and local agencies who must be contacted in case of a discharge

2. Information and procedures that would enable a person reporting an oil discharge to relate all information as described in 40 CFR 112.7(a)(4), unless facility submitted a Facility Response Plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/04/2017. Staining and pooling liquid was seen on the 450-gallon tanks and 1750-gallon tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: 1) spill prevention controls (e.g., check valves, dry discount couplings); 2) overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e. g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the [Truncated]

Violation Description:

Failure to place wastes or treatment reagents in a tank system that could cause the tank , its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail; and for not using appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. (Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/13/2019. Staining was seen on the 450g tanks and 1750g tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: - spill prevention controls (e.g., check valves, dry discount couplings); - overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and - maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank. Immediately implement appropr

Violation Description:

Failure to maintain the following general tank operating requirements:
a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail.
b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum:
1) Spill prevention controls (e.g., check valves, dry discount couplings);
2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and
3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Notes:

Returned to compliance on 07/25/2016. 22.5 Metric Tons (M) of "NA3077 Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-28 and 20.3 M of "NA3077, Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-29 was transported off site for disposal on August 3rd, 2015 without first preparing a uniform hazardous waste manifest. Uniform hazardous waste manifest 007708748JJK (20T) and 007708749JJK(18Y) were generated later. It appeared that 010315-28 corresponded to 007708749JJK and 010315-29 corresponded to 007708748JJK. A generator shall prepare a Uniform Hazardous Waste Manifest on EPA Form 8700-22 prior to the transport of a hazardous waste for off-site transfer, treatment, storage or disposal. Ensure that a manifest is prepared each time hazardous waste is transported for off site transfer, treatment, storage or disposal. Submit written documentation describing the weight discrepancies noted above and what steps will be [Truncated]

Violation Description:

Failure to prepare a hazardous waste manifest for the transport of a hazardous waste for off-site transfer, treatment, storage, or disposal.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/25/2017. The "ESP Dust" and "Grit blast" is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste. The Recyclable Materials Report Documentation was uploaded into CERS by the end of business day on 1-11-2-17. This was [Truncated]

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to complete the uniform hazardous waste manifest exception requirements.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 08/23/2016. At time of inspection, the following empty containers which previously held a a hazardous material were seen: -one 55 gallon white poly drum labeled ChemTreat CL-2150 -one 55 gallon blue poly drum labeled CL-2212 -more than sixteen 250g poly totes near the blue barn -more than 20 55 gallon drums near the blue barn. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section.

Violation Description:

RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. Employee training records for the management of hazardous waste were incomplete. Some training records are being maintained electronically, and no access to these records was available at the time of this multi day inspection, as such the completeness of the onsite training records couldn't be evaluated at this time. Employee training records shall include: 1. the job title for each position at the facility related to hazardous waste management, and the name of each employee filling each job; 2. written job description for each position listed above; 3. written description of the type and amount of both introductory and continuing training that will be given to each person filing positions listed above; 4. records that document that the training has been given to and completed by facility personnel. Training records on current employees shall be kept until closure of the facility. Training records on former employees shall be kept for at least three yea

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Records of drainage of uncontaminated rainwater from diked areas were not found on site. Adequate records (or NPDES permit records) of drainage from diked areas shall be retained. Immediately begin maintaining adequate records (or NPDES permit records) of drainage from diked areas. Submit proof of correction to the EHD.

Violation Description:

Failure to maintain adequate records (or NPDES permit records) of drainage from diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found with the number crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. However, there was no indication that a correction letter for the discrepancy was sent to DTSC. (IMG 7005-7) The generator and waste sections of the uniform manifest shall be completed and signed and dated by the generator. The transporter shall also sign and date the manifest. Ensure that all manifests are properly completed for any transport of a hazardous waste for off-site transfer, treatment, storage or disposal.

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.4(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.4(a)
Violation Notes:

The owner/operator failed to provide training to employees regarding the operating procedures. There were no training records during the inspection demonstrating that the Ammonia Operators have been trained on their tasks. The owner or operator shall ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties. For those employees already operating a process on June 21, 1999, the owner or operator may certify in writing that the employee has the required knowledge, skills, and abilities to safely carry out the duties and responsibilities as provided in the operating procedures. Submit documentation to our department demonstrating that training has been / will be provided to employees regarding the operating procedures.

Violation Description:

Failure to ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(a)
Violation Notes:

The owner/operator failed to conduct a hazard review that identifies all of the requirements. The Hazard Review conducted on January 16, 2020 did not address the labeling requirements for both Ammonia Processes. The piping, and valves for both processes are not adequately labeled. The owner or operator shall conduct a review of the hazards associated with the regulated substances, processes, and procedures. The review shall identify the following: / (1) The hazards associated with the process and regulated substances. / (2) Opportunities for equipment malfunctions or human errors that could cause an accidental release. / (3) The safeguards used or needed to control the hazards or prevent equipment malfunction or human error. / (4) Any steps used or needed to detect or monitor releases. Submit documentation to our department demonstrating that the required content of the hazard review will be identified for the regulated substances, processes, and procedures. Submit document

Violation Description:

Failure to conduct a review of the hazards associated with the regulated substances, process, and procedures that identifies the following:

1. The hazards associated with the process and regulated substances;
2. Opportunities for equipment malfunctions or human errors that could cause an accidental release;
3. The safeguards used or needed to control the hazards or prevent equipment malfunction or human error;
4. Any steps used or needed to detect or monitor releases.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 07/25/2016. -Eye washes were seen throughout the facility that were not functioning properly. -Two spill pallets in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. -Spill pallets throughout the facility, inside and outside had free standing liquid in them. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Remove the liquid from all spill pallets, make a hazardous waste determination and handle according to Title 22. Submit a statement to the EHD identifying how the above listed items were addressed.

Violation Description:

Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. API-653 Tank reports (dated 6-13-2012), prepared for the 450-gallon and the 1,750 gallon waste oil tanks, were reviewed at the time of inspection. No integrity testing reports were available for the rest of the onsite tanks. The reviewed API-653 Tank reports could only be utilized for these tanks, if these tanks were built according to the APA-650 standards. However, according to the reviewed API-653 Tank reports reports, these tanks (for which these integrity testing reports were prepared, the 450-gallon and the 1,750-gallon tanks), "were not built to any observed codes". Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity tests include, but are not lim

Violation Description:

Failure to include inspections of tank supports/foundation, deterioration, discharges and/or accumulations of oil inside diked areas, and comparison records in the records of inspections (or customary business records).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/09/2017. Grit blast is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. It was noted on a previous inspection report, the DTSC had been contacted and allowed the exclusion. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste.

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years:
1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material.

2) The name and address of the generator of the recyclable material.
3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following:
A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material.
B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATION: Hazardous waste containers were observed on-site with incomplete labeling. In hazardous waste accumulation area HWA-02 selecting maintenance: -One blue 55 gallon steel drum containing MEK had a hazardous waste label that was missing the hazardous property. The drum was also incorrectly labeled by having "oily water" listed as one of wastes in the drum. -One green 55 gallon steel drum containing oily water had a hazardous waste label that was missing the physical state. The drum was also incorrectly labeled by having "methyl ethyl ketone" listed as one of the wastes in the drum. -Near the batch houses, one 275 gallon bag containing EP dust had a hazardous waste label that was missing the hazardous property. -In hazardous waste storage area, two 275 gallon bags containing EP dust had hazardous waste labels that were missing the hazardous property. REGULATION GUIDANCE: All hazardous waste containers shall be marked with the following information: the words "

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that

includes a legible copy of the missing manifest, and a cover letter signed by the generator explaining the efforts [Truncated]

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The current submitted site map is incomplete. The site map does not address all the required elements. The site map does not address the followings: 1-The locations of the chemicals stored at this facility. The only chemicals locations addressed on the site map are the Waste Accumulation Areas. 2-Chemicals loading areas 3- Emergency Response Equipments (Fire Extinguisher, Eye Wash/Shower stations, and First Aid kits) 4-Emergency Shut Offs Including but not limited to : Ammonia emergency stops/shut offs 5- Access and Exits Points 6-Evacution Areas A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental R

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/05/2019.

Violation Description:

Failure to obtain facility management approval to fully implement the SPCC Plan.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. Page 29 of the SPCC plan states that tanks will be inspected per SP001 standards. Facility is currently only doing monthly inspections. SP001 standard requires annual inspections in addition to the monthly inspections. The monthly inspection checklist is not substantially equivalent to the SP001 checklist. These applicable items are missing: -Are drain valves (secondary containment) closed? -Is interstitial monitoring equipment in good working condition? -Is interstice free of liquid? The SPCC plan did not include an environmental equivalence discussion for deviation from the SP001 standard. Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity

Violation Description:

"Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan:
1. On a regular schedule.
2. After making material repairs.
3. Use non-destructive testing.
4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 01/25/2017. "Grit Blast" waste is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so, due to the inadequate management practices. Labeling for several ERM material containing totes, located adjacent to the EP building, was incomplete and lacked hazardous properties and physical state, the ERM labeling was corrected at the time of inspection. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet [Truncated]

Violation Description:

Failure to manage a recyclable material pursuant to HSC 6.5 25143.2(b), (c), or (d).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. No transfer pipes were noted on the reviewed facility diagram included in the reviewed the Spill Prevention, Control, and Countermeasure (SPCC) plan. The SPCC Plan shall include a facility diagram which must mark the location and contents of each fixed storage container and the storage area where mobile or portable containers are located. It must identify the location of and mark as "exempt" underground tanks. It must also include all transfer stations and connecting pipes, including intra-facility gathering lines. Immediately update the facility diagram to include all of the required information. Submit a legible copy of the updated facility diagram to the EHD for review.

Violation Description:

Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35
Violation Notes:

Returned to compliance on 05/04/2017. Three 55 gallon containers stored in two layers inside the "Blue Barn" (the main hazardous waste storage area) were placed in a way that their labels couldn't be reviewed at the time of inspection. Adequate aisle space shall be maintained to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to all areas of facility operation in an emergency. Immediately maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency.

Violation Description:

Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/29/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

300 pounds of Anhydrous Ammonia, 1375 gallons of Gear Oil, 1650 gallons of Kleenoil 220, 220 gallons of ChemTreat BL 1303 found in the Blue Barn Area of the facility and have not been reported to CERS chemical inventory. 55 gallons of CL-2212 found in the C-Sump Basement and have not been reported to CERS chemical Inventory. Approximately 21 Tons of Iron Bromide found inside the Minor Ingredients Storage Shed and have not been reported to CERS chemical Inventory. Approximately 18 Tons of Forehearth-Iron Oixe found inside Warehouse C and have not been reported to CERS chemical Inventory. 500 gallons of Sodium Hydroxide and 55 gallons of CL-206 found in the Evaporator Building and have not been reported to CERS chemical Inventory. Oxygen gas is stored in Selecting Maintenance Area, Maintenance Shops, and Machine shops , and Blue Barn. The chemical inventory form only indicates this chemical stored in the Blue Barn Acetylene gas is stored in Selecting Maintenance Area, Main

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 01/25/2017. 1) The labeling of five 55-gallon hazardous waste containers located next to the EP Building lacked hazardous properties and physical state. The label of one 55-gallon container located inside the ChromOx Minor Storage building was lacking hazardous properties. One 55-gallon container of oily waste had an "ERM" label, the ERM label was removed at the time of inspection and will be labeled as oily debris, per Mr. Boscacci. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date The labeling of these containers was corrected at the time of inspection, ensure that all containers are labeled as appropriate at all times. Submit proof of correction for the labeling of the 55-gallon container of oily debris originally labeled as ERM. 2) One 55-gallon container of oily debris [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 08/23/2016. Grit blast is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet all of the following conditions: 1. the material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 2. the material is recycled within the applicable generator accumulation time, 3. the is [Truncated]

Violation Description:

Failure to meet the following requirements of excluded recyclable materials:
1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed,
2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed,
3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw

material feedstock, and the process uses raw materials as principal feedstocks,
4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity,
5) The material is recycled within the applicable generator accumulation time,
6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes,
7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste,"
8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil",
9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and
10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is not current. According to Bill Boscacci, respirators must be worn inside the Batch House building, however this personal protective equipment use is not reflected in the reviewed contingency plan. Furthermore, the reviewed plan lists the last SPCC/ contingency plan related training as 9-11-2013. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1) Eye washes were seen throughout the facility that were not functioning properly (for example an eye wash located in furnace area located next to a cylinder of mono oxide was lacking caps). 2) Two spill pallets located in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. 3) Spill pallets throughout the facility, inside and outside had free standing liquid in them. 4) An outdoor spill pallet for the diesel fueling station located next to the 1,000 gallon diesel tank was half full with red dye diesel. 5) Oily debris were observed inside the secondary containment under the new oil containers which are being stored next to the "Hot Vat" area, it's unclear from the communication with Mr. Boscacci, how often the oily pads are being changed out. 6) Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipm

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 05/18/2020. Facility does not have a tank assessment for the 1,550-gallon oily water tank. The owner or operator of a hazardous waste tank shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered in California attesting that the system has sufficient structural integrity, is acceptable for the transferring, storing, and treating of hazardous waste, and that the tanks and containment system are suitably designed. Immediately have an assessment prepared for the 1,550-gallon oily water tank. Submit a

schedule showing when this will be accomplished to the EHD.

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

OBSERVATION: A 1000 gallon oily water poly tank was observed in the vehicle wash area. According to the environmental manager, Bill Boscacci, the tank does not have a PE certified hazardous waste assessment because the tank was installed before July 1, 1991. The facility could not provide any documents during the inspection to prove that the tank was built before 1991. REGULATION GUIDANCE: Title 22 California Code of Regulations section 66265.192(a) Owners or operators of new tank systems or components shall ensure that the foundation, structural support, seams, connections, and pressure controls (if applicable) are adequately designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. The owner or operator shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Notes:

OBSERVATION: This facility, a large quantity generator, does not have a complete current source reduction plan on site for the year 2018. The plan is missing the technical and financial certifications. REGULATION GUIDANCE: See Title 22 California Code of Regulations sections 67100.3, 67100.4, 67100.5 and California Health & Safety Code sections 25244.19 and 25244.21. CORRECTIVE ACTION: Immediately prepare a complete source reduction plan for the year 2018. Provide a corrective action statement and supporting documentation to the San Joaquin County Environmental Health Department (EHD) within 30 days.

Violation Description:

Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response/ contingency plan submitted to CERS contains inaccurate information .The emergency response/ contingency plan listed phone number (209)468-4400 in Section C of the Plan as the emergency phone number for SJC EHD. This information is incorrect. This phone number is for SJC Sheriff's Office. The phone number for SJC EHD is (209) 468-3420. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upl

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 10/01/2019. The following observations were made at the time of inspection: 1. Spillage of a green solidified substance was observed on the concrete pad beneath the electrostatic precipitators. The substance was coming out of a pipe connected to the electrostatic precipitators (see photos IMG 6889-90). Bill Boscacci, EH&S Director, stated this substance would be cleaned up and placed in the roll-off bin used for non-hazardous waste batch, without first determining if the green substance is hazardous. 2. An off-white substance was found on the floor in the vicinity of the facility's newest generator (IMG 6932). Any person who generates a waste shall determine if the waste is a hazardous waste. Immediately stop disposal of the green substance from the electrostatic precipitators, make a hazardous waste determination for the substance, and manage it according the Title 22 hazardous waste regulations. Submit a statement and supporting documentation explaining how this waste was managed.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 06/08/2017. Reportable amounts of CL 16, RL 9009, CL 206, electrostatic precipitator waste, Trona, compressed oxygen/nitrogen mixture, Techtro Gold III coolant, Purple Power degreaser; flammable liquid (MEK) waste, Spartan soap/degreaser, mortar/refractory and Glassflow White scoop lubricant were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS

Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The reviewed SPCC plan didn't address the disposal methods for the recovered spill materials. Also, the plan's list of the required response coordinator and clean up contractors appeared to be out of date. The following shall be addressed in the Spill Prevention, Control, and Countermeasure (SPCC) Plan: - type of oil in each fixed container and it's storage capacity. For mobile or potable containers, the type of oil and storage capacity for each container or an estimate of the potential number of mobile or portable containers, the types of oil, and anticipated storage capacities - discharge prevention measures including procedures for routine handling of products - discharge or drainage controls such as secondary containment, equipment, and procedures for the control of a discharge - countermeasures for discharge discovery, response, and cleanup - methods of disposal of recovered materials - contact list and phone numbers for the facility [Truncated]

Violation Description:

Failure to adequately discuss the facility transfer operations, pumping, and facility process within the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. An inspection was last done on 4-14-2016 and 4-15-2016, and an inspection report was issued identifying information to be submitted to bring this site into compliance. This information was required to be submitted within 30 days of the receipt of the full inspection report. This information has not been received within 30 days, as required, resulting in a non-compliant status for this facility. An operator that receives an inspection report shall have 30 days to submit a written response that includes a statement documenting corrective actions taken or proposing corrective actions which will be taken. Ensure that a written response documenting corrective actions taken or proposed is submitted within 30 days of receiving an inspection report.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Inspections and testing shall be conducted on all aboveground liquid petroleum containers larger than 55 gallons, including the regulated oil filled equipment and all 55 gallon drums of oil. Although some inspections are being implemented, these inspections are not addressing the issues observed at the time of inspection. Records of these inspections and tests shall be signed by the appropriate supervisor or inspector and kept on site with the Spill Prevention, Control, and Countermeasure (SPCC) Plan for a period of three years. Immediately begin necessary and adequate testing and inspections for all Aboveground Petroleum Storage Act regulated containers and maintain on site with the SPCC

Violation Description:

Failure to comply with all of the following requirements:
1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility.
2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector.
3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND
4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the in-ground oil water separators. All bulk storage tanks must be provided with a secondary means of containment for the entire ca

Violation Description:

Failure to provide and maintain adequate secondary containment.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATIONS: Near the furnace building, two trash cans held rags that had dark staining on them. According to the environmental manager, Bill Boscacci, the rags should have been placed in an oily debris bin. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive or ignitable. CORRECTIVE ACTION: The violation was corrected during the inspection by the rags being placed in the proper container. No further action is required to correct this violation.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 05/13/2019. In the blue barn: -Totes of hazardous waste containing chromium, lead and selenium were open, haphazardly closed, allowing the fine powder to be released throughout the barn , on the ground and in the air. -Free standing oily and whitish/yellow liquid behind and under the hazardous waste containers was seen. It could not be determined where it had come from (leaking containers, overfill,etc.) -In the outside storage area, near the SE corner, by the compressor room, totes and containers of "Chromox" and "Iron Oxide" were stored. These containers were releasing their product to the ground, to the air and potentially out the doors. When asked what would happen to the release, Bill said about monthly someone would come in sweep up the area and handle the sweepings as hazardous waste. A sample of this material was not taken outside the builiding but will be taken during the next inspection. Facilities shall be maintained and operated to minimize the possibility of a fire, explosion,

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following observations were made at the time of inspection: 1.Oily staining and used absorbent were found on the concrete pad and on the floor beneath the compressor in the compressor room (location SK-08 on the site map) (IMG 6921-8). 2. Oily staining was observed on the ground next to the used oil tank located in HWA-10 on the site map (IMG 6938-40). 3. Oily staining was observed on the ground, walls, and pillars throughout the lower ground/basement area of the facility (IMG 6947-9). 4. Oily staining and used absorbent pads were observed on the ground throughout the area next to the satellite accumulation area and vac pumps #2 and #3, located in the lower ground/basement area of the facility (IMG 6950-60). 5. A drain pan containing what appeared to be oily liquid was observed beneath a pipe on vac pump #3 (IMG 6954-55). 6. Visible

discharge, staining, and used absorbent pads were observed on the ground around the base of the diesel belly tank (IMG 6964-6). 7. Visible dis

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 195 gallon emergency generator and the 140 gallon emergency generator were observed with insufficient secondary containment. The 195 gallon emergency generator and the 140 gallon emergency generator are single wall tanks. The SPCC plan states that the secondary containment is the operational oil-filled alternatives. Generators do not meet the definition of operational oil-filled equipment. All bulk storage tanks must be provided with a secondary means of containment for the entire capacity of the tank and sufficient freeboard to contain precipitation. Immediately provide sufficient secondary containment for this and all other tanks at this facility.

Violation Description:

Failure to provide and maintain secondary containment for bulk storage tank installations (except for mobile refuelers and other non-transportation-related tank trucks) sufficient to hold the capacity of the largest container and sufficient freeboard for precipitation.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/04/2017. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. According to Mr. Boscacci, this facility is working on providing the secondary containment in the near future. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. [Truncated]

Violation Description:

Failure to meet required secondary containment requirements for hazardous waste tank systems or components.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(b)
Violation Notes:

The owner/operator failed to consult with the Unified Program Agency to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed. SJC EHD was not consulted or invited during the Hazard Review conducted on January 16, 2020. Submit a statement to our department stating that the owner/operator will consult and invite our department to the Hazard Review to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violation Description:

Failure to consult with the UPA to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The out of service diesel tank inside the fire pump building D is not in use but has not been properly closed. When a tank is not in use, it must be permanently closed by meeting the following conditions: - remove all liquid and sludge from each container and connecting line - disconnect and blank off all connecting lines and piping have from the tank - close and lock all valves - post a sign conspicuously stating that it is a permanently closed container and denoting the date of closure. Immediately "Permanently Close" all tanks that are not being used or ensure that the SPCC plan is amended to include all petroleum tanks that have not been permanently closed.

Violation Description:

Failure to properly close tanks when making a claim of "permanently closed."

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 140 gallon emergency generator was observed with visible discharge around the base of the diesel belly tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix the leak, clean up the discharge and manage according to the California Code of Regulations Title 22 hazardous waste regulations.

Violation Description:

Failure to promptly correct visible discharges and promptly remove any accumulations of oil in diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. These containers were observed with insufficient secondary containment: -The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap. This was corrected on site. -One 55 gallon drum of oily water was observed in the machine shop on a 22 gallon spill pallet. -One 55 gallon drum of petroleum product was observed outside area D7 on a wooden pallet without secondary containment. -One 55 gallon drum of Transmission MDL was observed inside area D7 without secondary containment. -One green metal 55 gallon drum of oily water was observed in area D3 with a 22 gallon secondary containment pallet. -One black metal 55 gallon drum of Dynalube was observed in area D5 without sufficient secondary containment. Table 1 of the SPCC plan states that the secondary containment is the furnace building for this area. The doorway of the D5 a

Violation Description:

Failure to position or locate mobile or portable storage containers to prevent a discharge as described in 40 CFR 112.1(b), and/or failure to provide adequate secondary containment for mobile or portable oil storage containers (excluding mobile refuelers and other non-transportation-related tank trucks) with sufficient capacity to contain the largest single compartment or container and sufficient freeboard to contain precipitation.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(a)
Violation Notes:

The owner/operator failed to certify a compliance audit at least every three years. There were no records showing that the facility have completed a compliance audit every three years. The facility is completing the compliance audit every 5-years. The last compliance audit was completed on January 16, 2020. There were no records during the inspection for 2017 compliance audit. The owner or operator shall certify that they have evaluated

compliance with the provisions of this article at least every three years to verify that the procedures and practices developed under this chapter are adequate and are being followed. Submit documentation to our department demonstrating that a compliance audit has been / will be certified at least every three years.

Violation Description:

Failure to certify that they have evaluated compliance with the provisions of 19 CCR 4.5 Article 5 at least every three years to verify that the procedures and practices developed under 19 CCR 4.5 are adequate and are being followed.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/13/2019. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. Immediately provide secondary containment which meets the requirements of Title 22 for the 450 and 1,750g tanks.

Violation Description:

Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements:
1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and
2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed.
3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic);
4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift;
5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours;
6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24 hours.
7) Secondary containment for tanks shall include one or more of the following devices:
a) A liner (external to the tank); b) a vault; c) a double-walled tank; or d) an equivalent device as approved by the Department.
8) The secondary containment systems shall satisfy the following requirements:
a) External liner systems shall be designed or operated to contain 100 percent of the capacity of the largest tank within its boundary; or
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Free of cracks or gaps; and
d) Designed and installed to completely surround the tank and to cover all surrounding earth likely to come into contact with the waste if released from the tank(s) (i.e., capable of preventing lateral as well as vertical migration of the waste).
9) Vault systems shall be:
a) Designed or operated to contain 100 percent of the capacity of the largest tank within its boundary;
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Constructed with chemical-resistant water stops in place at all joints (if any);
d) Provided with an impermeable interior coating or lining that is compatible with the waste being transferred, stored or treated and that will prevent migration of waste into the concrete;
e) Provided with a means to protect against the formation of and ignition of vapors within the vault, if the w; Note: data in [Violation Description] field for some records is truncated from the source.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The Spill Prevention, Control, and Countermeasure (SPCC) Plan was last reviewed on March 4, 2011. Incorrect emergency coordinator information was noted in the reviewed SPCC plan; Lisa Mendoza is still listed on the reviewed plan, reportedly Lisa had left the facility sometime in 2013. Also, page 22 of the reviewed plan indicated that an inspection checklist is provided in Appendix D, no inspection checklist was present in Appendix D. A review and evaluation of the SPCC Plan must be conducted at least once every 5 years. As a result of this review and evaluation, the SPCC Plan must be amended within 6 months of review, and recertified by a Professional Engineer if any technical amendments were made. Immediately conduct a review of the facility SPCC Plan and make any necessary amendments.

Violation Description:

Failure to perform a five-year review of the SPCC plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/13/2019. The hazardous waste tank assessment for the 450g tank located in the basement of Furnace C and the 1,750g tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions.

Violation Description:

Failure of the new hazardous waste tank assessment to include all of the following information:
1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons);
2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information;
A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material, diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank including dimensions.
3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age);
4) Description and evaluation of any leak detection equipment;
5) Description and evaluation of any corrosion protection equipment, devices, or material;
6) Description and evaluation of any spill prevention or overfill equipment;
7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193 (f);
8) Hazardous characteristics of the waste(s) that have been or will be handled;
9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection:
A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system is placed in use.
10) All new tanks and ancillary equipment shall be tested for tightness prior to being placed in use. The results of the test(s) shall be documented in this assessment. Tank system integrity or leak test requirements must be in compliance with all local requirements. Prior to conducting a tank system integrity test or leak test, contact local agency staff for local requirements.
11) Estimated remaining service life of the tank system based on findings of subsections 1) through 10).

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2765.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2765.1(b)
Violation Notes:

The owner/operator failed to meet all of the requirements for not having an Emergency Response Program. There were no records during the inspection for documenting emergency response with the local fire department. The owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances need not comply with Section 2765.2 provided that they meet the following: / (1) For stationary sources with any regulated toxic substance held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans and/or is included in the business plan program, pursuant to Section 25507 of the HSC. The owner or operator must document that response actions

have been coordinated with the local fire department and hazardous materials response agencies. Appropriat

Violation Description:

Failure of owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances to meet the following:

1. For stationary sources with any regulated toxic substances held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans, and/or is included in the business plan program, pursuant to Section 25507 of the Health & Safety Code. The owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies;

2. For stationary sources with only regulated flammable substances held in a process above the threshold quantity, the owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies; and,

3. Appropriate mechanisms and written procedures are in place to notify emergency responders when there is a need for a response.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. On page 27 of the SPCC plan it states that the facility will use the alternative requirements for oil-filled operational equipment instead of general secondary containment. The Oil Spill Contingency Plan does not include all the provisions in 40CFR 109. For Qualified Oil-filled Operational Equipment. The owner or operator of a facility with oil-filled operational equipment that meets the qualification criteria in paragraph (k)(1) of this sub-section may choose to implement for this qualified oil-filled operational equipment the alternate requirements as described in paragraph (k)(2) of this sub-section in lieu of general secondary containment required in paragraph (c) of this section. (1)Qualification Criteria - Reportable Discharge History: The owner or operator of a facility that has had no single discharge as described in § 112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons or no two discharges as described in § 112.1(b) from any oil-filled operation

Violation Description:

Failure to provide general secondary containment or failure to fulfill alternative requirements to general secondary containment for oil-filled operational equipment.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 09/26/2017. The site map is not accurate and representative of much of the facility; there are structures shown on the map are not present at the facility and there are structures at the facility not shown on the map; additionally, loading areas, access and exit points, emergency shutoffs, emergency response and many of the hazardous materials storage and handling locations are not shown. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Notes:

Returned to compliance on 06/08/2017. During the inspection, it was found that reportable amounts of hazardous material are present at the facility and the updated information has not been submitted. Within 30 days of one the following events, business shall electronically update the information

submitted to the California Environmental Reporting System (CERS): - A 100 percent or more increase in the quantity of a previously disclosed material. - Any handling of a previously undisclosed hazardous material - A change of business address, business ownership, or business name. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 07/25/2016. -Eight-white tote bags of hazardous waste (chromium, lead, selenium) were seen open, or haphazardly closed. -One-15-20g black drum of MEK was open. -One 55g drum of oily contaminated debris near the vehicle maintenance area. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to properly close hazardous waste containers when not in active use.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following was noted at the time of inspection: 1) Totes and containers of "Chromox" and "Iron Oxide" among other raw materials were stored inside the Minor Storage area, some of these containers (the source couldn't be definitively determined at the time of inspection, although Mr. Boscacci indicated that the spilled material is likely graphite) appeared to be releasing fine grayish powder to the floor of the storage area, this area is open to the outside. One hazardous waste container was present in this area, according to Mr. Boscacci any floor sweep from this area will be placed into this hazardous waste container. Not enough free material was available for a sample collection at the time of inspection. 2) Oily pooling and oily staining was observed throughout the furnace building where oily swabs are used in the glass molding operation. 3) Oily pooling and oily staining was observed throughout the "Hot Vat" area, with white powdery substance on the ground around the metal

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Oil handling personnel were not adequately trained. Thirty people were trained in 2010 compared to the most recent training during, which only two people were trained. The last spill prevention briefing was held in 2013. At a minimum, oil handling personnel shall be trained in the operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; and the contents of the Spill Prevention, Control, and Countermeasure Plan. Immediately provide this training to all oil handling personnel and submit a copy of the training log to the EHD.

Violation Description:

Failure to provide training regarding:

1. The operation and maintenance of equipment to prevent discharges.
2. Discharge procedure protocols.
3. Applicable pollution control laws, rules, and regulations.
4. General facility operations. AND
5. The contents of the SPCC Plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility and no exception report was filed. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the missing manifest, and a cover letter signed by the [Truncated]

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.3(a)(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.3(a)(b)
Violation Notes:

The owner/operator failed to prepare complete written operating procedures for the ammonia process "Normal Operation" and "Equipment Inspection". (a) The owner or operator shall prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process. Operating procedures or instructions provided by the equipment manufacturers or developed by persons or organizations knowledgeable about the process and equipment may be used as a basis for a stationary source's operating procedures. / (b) The procedures shall address the following: / (1) Initial startup. / (2) Normal operations. / (3) Temporary operations. / (4) Emergency shutdown and operations. / (5) Normal shutdown. / (6) Startup following a normal or emergency shutdown or a major change that requires a hazard review. / (7) Consequences of deviations and steps required to correct or avoid deviation

Violation Description:

Failure to prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process and address the following:
1. Initial startup;
2. Normal operations;
3. Temporary operations;
4. Emergency shutdown and operations;
5. Normal shutdown;
6. Startup following a normal or emergency shutdown or a major change that requires a hazard review;
7. Consequences of deviations and steps required to correct or avoid deviations;
8. Equipment inspections.

Enforcements

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HMRRP
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS

Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** UNSPEC
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Evaluations

Eval Date: 05/28/2013
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 04/02/2008
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval Notes:

An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Environmental Health Department (EHD) inspectors (Elena Manzo and Michelle Henry) conducted a routine Above Ground Petroleum Storage (APSA) inspection on April 14 and April 15, 2016. An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. According to the reviewed documentation this facility has a total shell capacity of 28,813 gallons. The reviewed SPCC plan was dated March 4, 2011. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by July 8, 2019. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Inspector Provided: Return to Compliance certification, flier for free CUPA classes, SP001 inspection checklists Tanks Observed: -Various totes and drums of petroleum products -240 gallon diesel tank -180 gallon diesel tank -1000 gallon used oil tank -1000 gallon used oil tank -1000 gallon diesel tank; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/25/2009
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Michelle Henry; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/19/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/20/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency

Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/09/2009
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 01/11/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

An inspection checklist was provided to the facility operator on the first day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the completed inspection report. Please be aware as of January 1, 2013, all businesses were required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. For assistance with CERS, contact Willy Ng at 209-468-3448. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection is also part of the evaluation review for the RMP submittal. Public comments were not received during the formal review period. Notes: This facility has two covered processes: Anhydrous Ammonia for bottle treatment and Aqueous Ammonia for Selective Catalytic Reduction. The max. quantity of Anhydrous Ammonia stored on site is 2,016 lbs. of gas within a 500 gallon pressure vessel. The pressure vessel has been shut off and a 150 lb. cylinder is currently being used because of overstock of the material. The cylinder is currently being secured with a nylon rope. Provide a means to secure the cylinder to the support structure which ensures that it will not fall during storage. The hose extending from the cylinder is taped to the pressure vessel. Provide a means to secure the hose from the cylinder to the t-fitting for the process piping. An eyewash/shower is currently not located near the [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Notes: - Due to the size of the facility, a multi-day inspection was conducted and implemented on 6/5/2019 and 6/6/2019. - The facility generated 356.34 tons of RCRA hazardous waste and 508.58 tons of total hazardous waste in 2018. - The report was amended by adding violations 102, 113, 502, 503, and 510, and removing violation 123. - Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written and

amended the complete report, which replaces the initial checklist on 6/21/2019. Complete and submit a copy of the Retur; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/14/2007
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Willy Ng; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of the facility, a multi-day inspection was conducted and implemented on August, 4, 2020, and August 5, 2020. A checklist was given to the facility on August 4, 2020, and an amended checklist was given to the facility on August 5, 2020. A complete report was finished on August 10, 2020 and replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by September 9, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The checklist was emailed to the environmental manager, Bill Boscacci, at <bill.boscacci@o-i.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. The facility generated 218.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP Inspection. The inspection included a site walk-trough of the ammonia processes and an evaluation review of the RMP documents. There were Ten (10) Violations during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020. Notes: SJC EHD did not received any public comments during the 45 days public review period for the last submitted RMP . To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan Inspection. There were three violations during the inspection. An inspection checklist was emailed to Bill Boscacci yesterday. SJC EHD completed and amended the report. The report was amend to add more details and observations for Violation # 5. This complete amended report is replacing the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020 . Notes: To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/25/2017

Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of this facility, a multi-day routine hazardous waste facility inspection was conducted in January of 2017. Facility inspection was implemented over the course of the following days: 1-11-2017, 1-12-2017, 1-13-2017, 1-19-2017, 1-20-2017, and 1-25-2017. EHD inspectors were accompanied during the site walk through by Mr. Bill Boscacci. Samples were collected by the EHD inspector from the ground surface and equipment areas, on 1-11-2017 and on 1-19-2017, from the EP building and the Batch House, respectively. Inspection checklists were provided to the facility for each day of the inspection. The EHD has written the complete report which replaces all initial checklists. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Identification Signer
Entity Name: Bill Boscacci
Entity Title: Environment Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Bill Boscacci
Entity Title:
Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95376
Phone:

Affil Type Desc: Parent Corporation
Entity Name: OWENS-BROCKWAY GLASS CONTAINER INC
Entity Title:
Address:
City:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State:	
Country:	
Zip Code:	
Phone:	
Affil Type Desc:	Property Owner
Entity Name:	O-I Glass, Inc
Entity Title:	
Address:	One Michael Owens Way
City:	Perrysburg
State:	OH
Country:	United States
Zip Code:	43551
Phone:	(567) 336-5000
Affil Type Desc:	Legal Owner
Entity Name:	Owens Illinois
Entity Title:	
Address:	One Michael Owens Way
City:	Perrysburg
State:	OH
Country:	United States
Zip Code:	43551
Phone:	(567) 336-8269
Affil Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	
Address:	14700 W Schulte Rd
City:	Tracy
State:	CA
Country:	
Zip Code:	95376-8628
Phone:	
Affil Type Desc:	Operator
Entity Name:	Bill Boscacci
Entity Title:	
Address:	
City:	
State:	
Country:	
Zip Code:	
Phone:	(209) 321-4346
Affil Type Desc:	Document Preparer
Entity Name:	Bill Boscacci
Entity Title:	
Address:	
City:	
State:	
Country:	
Zip Code:	
Phone:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	19 of 35	S	0.01 / 67.00	119.63 / 11	OWENS ILLINOIS 14700 W SCHULTE RD TRACY CA 95376	EMISSIONS

1987 Criteria Data

Facility ID:	17	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	.9
CO:	39	**ROGT:**	.38007
Air Basin:	SJV	**COT:**	25
District:	SJU	**NOXT:**	852.1

COID:	SJ	**SOXT:**	235.5
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	87
CHAPIS:		**PM10T:**	81.66

1987 Toxic Data

Facility ID:	17	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1990 Criteria Data

Facility ID:	17	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	.8
CO:	39	**ROGT:**	.33784
Air Basin:	SJV	**COT:**	21.5
District:	SJU	**NOXT:**	822
COID:	SJ	**SOXT:**	318.8
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	94
CHAPIS:		**PM10T:**	90.152

1990 Toxic Data

Facility ID:	17	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1993 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	4.6
CO:	39	**ROGT:**	1.09798
Air Basin:	SJV	**COT:**	18.7
District:	SJU	**NOXT:**	850.5
COID:	SJ	**SOXT:**	294.7
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	86.1
CHAPIS:		**PM10T:**	82.65

1993 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

1995 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	19.1
District:	SJU	***NOXT:***	785.2
COID:	SJ	***SOXT:***	287.5
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	96.1
CHAPIS:		***PM10T:***	91.378

1995 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	20 of 35	S	0.01 / 67.00	119.63 / 11	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W SCHULTE RD*** ***TRACY CA 95376***	***EMISSIONS***

2014 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	1.44763952044525347533752654065626004586
CO:	39	***ROGT:***	1.199176632082330976
Air Basin:	SJV	***COT:***	1.362023437231745201
District:	SJU	***NOXT:***	140.73116885248613544
COID:	SJ	***SOXT:***	85.25856256875035539272
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	17.316808069593251482797758447641351622 62
CHAPIS:		***PM10T:***	10.090701544317353371

2014 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2015 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	.9220340702680082489365214062094410735946
CO:	39	***ROGT:***	.766521482
Air Basin:	SJV	***COT:***	2.795295922
District:	SJU	***NOXT:***	89.3817807

COID:	SJ	**SOXT:**	90.55412061
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	20.088208072444964871194379391100702576 12
CHAPIS:		**PM10T:**	12.414816275

2015 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2016 Criteria Data

Facility ID:	593	**CERR CODE:**	
Facility SIC Code:	3221	**TOGT:**	1.0842907309178277435213589513357948642 1
CO:	39	**ROGT:**	.901356767
Air Basin:	SJV	**COT:**	3.071804046
District:	SJU	**NOXT:**	98.44052086
COID:	SJ	**SOXT:**	99.50757057
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	22.403848724179658748745399799263967882 24
CHAPIS:		**PM10T:**	13.681147632

2016 Toxic Data

Facility ID:	593	**TS:**	
Facility SIC Code:	3221	**HRA:**	
CERR CODE:		**CH Index:**	
COID:	SJ	**AH Index:**	
CO:	39	**Air Basin:**	SJV
DISN:	SAN JOAQUIN VALLEY APCD	**District:**	SJU
CHAPIS:			

2017 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	. 9192087031122544376388206842562704314252
CO:	39	**ROGT:**	.763920611
Air Basin:	SJV	**COT:**	2.770237119
District:	SJU	**NOXT:**	89.30293978
COID:	SJ	**SOXT:**	90.55517398
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	20.104007622553696888591502174640347942 47
CHAPIS:		**PM10T:**	12.422662791

2017 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			

Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2018 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	. 89294063413665263306409911325987095112 76
CO:	39	***ROGT:***	.742410266
Air Basin:	SJV	***COT:***	2.598876289
District:	SJU	***NOXT:***	85.00652604
COID:	SJ	***SOXT:***	86.735770155
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	18.439020834777713902462393408067452333 03
CHAPIS:		***PM10T:***	11.561653806

2018 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	21 of 35	S	0.01 / 67.00	119.63 / 11	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W. SCHULTE RD.*** ***TRACY CA 95376***	***EMISSIONS***

1996 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Toxic Data

Facility ID:	20921	***COID:***	SJ

Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2000 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2001 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			

Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2002 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2002 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2003 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2003 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2004 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2005 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2005 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2006 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2006 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2007 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
CERR Code:
TOGT:
ROGT:
COT:

District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2007 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2008 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2009 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2010 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

5	***22 of 35***	***S***	***0.01 / 67.00***	***119.63 / 11***	***OWENS-BROCKWAY GLASS CONTAINER 14700 W SCHULTE ROAD TRACY CA 95376***	***EMISSIONS***

1996 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	34.03
District:	SJU	***NOXT:***	568.5
COID:	SJ	***SOXT:***	284.69
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	95.35040743
CHAPIS:		***PM10T:***	90.725233715

1996 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.75
CO:	39	***ROGT:***	1.92115
Air Basin:	SJV	***COT:***	32.15
District:	SJU	***NOXT:***	541.65
COID:	SJ	***SOXT:***	271.55
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	91.207352
CHAPIS:		***PM10T:***	87.3328264

1997 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			

Non-Cancer Acute Haz Ind:

1998 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.001
Air Basin:	SJV	***COT:***	42.9
District:	SJU	***NOXT:***	565
COID:	SJ	***SOXT:***	218.3
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	89.8
CHAPIS:		***PM10T:***	60.806

1998 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.001
Air Basin:	SJV	***COT:***	42.9
District:	SJU	***NOXT:***	565
COID:	SJ	***SOXT:***	218.3
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	89.8
CHAPIS:		***PM10T:***	60.806

1999 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	27.45
CO:	39	***ROGT:***	19.18
Air Basin:	SJV	***COT:***	5.9
District:	SJU	***NOXT:***	430
COID:	SJ	***SOXT:***	239
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	85.54
CHAPIS:		***PM10T:***	81.27

2000 Toxic Data

Facility ID:	593	***COID:***	SJ

Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	29.17
CO:	39	***ROGT:***	13.42
Air Basin:	SJV	***COT:***	4.54
District:	SJU	***NOXT:***	470
COID:	SJ	***SOXT:***	290.6
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	90.52
CHAPIS:	Y	***PM10T:***	56.28

2001 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2002 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	145.57686802175780131691955339249928423
CO:	39	***ROGT:***	101.7
Air Basin:	SJV	***COT:***	4.83
District:	SJU	***NOXT:***	571
COID:	SJ	***SOXT:***	240.2
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	93.998775510204081632653061224489795918 37
CHAPIS:	Y	***PM10T:***	86.33

2002 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2003 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	140.11
CO:	39	***ROGT:***	97.88322000009566546
Air Basin:	SJV	***COT:***	4.3447500003039836

District:	SJU	**NOXT:**	543.252431001397729
COID:	SJ	**SOXT:**	233.45194450009298324
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	93.99
CHAPIS:	Y	**PM10T:**	84.9530745549342941548

2003 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8196928097998512504715435665491707202571
CO:	39	**ROGT:**	.35084499290585542
Air Basin:	SJV	**COT:**	.0476530010938645
District:	SJU	**NOXT:**	422.1821077014369156
COID:	SJ	**SOXT:**	248.17108844710353298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	55.085260474038363893179324188691870190069
CHAPIS:	Y	**PM10T:**	48.656240723830758881

2004 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8680395836133327758149826949243483611856
CO:	39	**ROGT:**	.37125700080990732
Air Basin:	SJV	**COT:**	.0474925015211106
District:	SJU	**NOXT:**	393.0806999940959156
COID:	SJ	**SOXT:**	214.32930231609943298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	111.14685274495959153918291602542656406469
CHAPIS:	Y	**PM10T:**	78.806795226638311479512

2005 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2006 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	.8144701766223531453081139123568448083667
CO:	39	***ROGT:***	.34863999717831572
Air Basin:	SJV	***COT:***	.0474925015211106
District:	SJU	***NOXT:***	393.0808405454339156
COID:	SJ	***SOXT:***	214.250158236721227237
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	34.4984713115943945132609568417530946805
CHAPIS:	Y	***PM10T:***	27.779865798221019089

2006 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2007 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	.8849440919768670262994914095137123991599
CO:	39	***ROGT:***	.3847550017535687
Air Basin:	SJV	***COT:***	.090504999089241
District:	SJU	***NOXT:***	359.179606696362084
COID:	SJ	***SOXT:***	228.631058016403772763
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	33.585326436277014396766186160850655301133
CHAPIS:	Y	***PM10T:***	27.593455435622613583

2007 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2008 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	.8500123149829302835721326768325882902 5

			19
CO:	39	***ROGT:***	.360221395512967987
Air Basin:	SJV	***COT:***	.035620799225233461
District:	SJU	***NOXT:***	331.81755730917399374
COID:	SJ	***SOXT:***	211.37806864703102625246
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	31.590739146717055649304558744381573014 1
CHAPIS:	Y	***PM10T:***	25.8751762874558971474

2008 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	. 8965255017020350516383729203463766685764
CO:	39	***ROGT:***	.384909801922440567
Air Basin:	SJV	***COT:***	.09396920096352695
District:	SJU	***NOXT:***	403.9182679588859464
COID:	SJ	***SOXT:***	226.4637372399989575147
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	32.3187514913285805913388220576897900 9994
CHAPIS:	Y	***PM10T:***	26.380629226360145644

2009 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2011 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	1.199787423167387951810142351138290668

			84
CO:	39	**ROGT:**	.847124049809080366
Air Basin:	SJV	**COT:**	2.00275409941564492
District:	SJU	**NOXT:**	339.3121788480944187
COID:	SJ	**SOXT:**	112.6767734199992418289
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.591357806953972907370131545134090699 72
CHAPIS:		**PM10T:**	11.50904992191239653215

2011 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.761911848686071591091240276667423539 14
CO:	39	**ROGT:**	1.23901051944590147
Air Basin:	SJV	**COT:**	1.84815648226180299
District:	SJU	**NOXT:**	342.4720925635684655
COID:	SJ	**SOXT:**	97.08899408519238965215
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	18.219539895752971430748553876290359336 9
CHAPIS:		**PM10T:**	10.5550189902399221273

2012 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.530903790037779710856357339018751132 03
CO:	39	**ROGT:**	1.2698773
Air Basin:	SJV	**COT:**	1.9186295
District:	SJU	**NOXT:**	347.0094
COID:	SJ	**SOXT:**	99.7269413
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.241055986032117765138842422214787 55438
CHAPIS:		**PM10T:**	11.103563738

2013 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	23 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22 14700 Schulte Rd. Tracy CA 95377-8628	TSCA

Site County: San Joaquin
Zip 2:

2016 Site Details

Consolidated ID: 7259579
Chemical ID No: 7757-82-6
Stripped Chem ID No: 7757826
Chemical Name: Sulfuric acid sodium salt (1:2)
Activity: Domestically Manufactured
Dom MFG LB: Withheld
Imported LB: Withheld
Dom Import: Withheld
Import Never at Site:
Volume Used: 887569
Volume Exported: 0
No of Workers: At least 100 but fewer than 500 workers
Max Concentration: Less than 1% by weight
Chemical Recycled: YES
Physical Forms: DryPowder
PPV. 2014: Withheld
PPV. 2013: Withheld
PPV. 2012: Withheld
Parent Comp Name: OWENS-ILLINOIS, INC
Parent Address: One Michael Owens Way
Parent Suppl Addr:
Parent City: Perrysburg
Parent County: Wood
Parent State: OH
Parent Zip: 43551-2999
Submitter First Name: Dorrance
Submitter Mid Initial:
Submitter Last Name: Phillips
Submitter Suffix:
Submitter Title: Mr
NAT AGG PV: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2014: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2013: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2012: 1,000,000,000 - 5,000,000,000 lb

2016 Industrial Use Information

Type Process Use: Processing as a reactant
Sector: Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category: Fining agent in glass melting process (degassing)
I Pct Prod Volume: 100
No. Sites: Fewer than 10 sites
I No. Workers: At least 100 but fewer than 500 workers

2016 Site Details

Consolidated ID: 7259578
Chemical ID No: 65997-17-3
Stripped Chem ID No: 65997173
Chemical Name: Glass, oxide, chemicals
Activity: Domestically Manufactured
Dom MFG LB: Withheld
Imported LB: Withheld
Dom Import: Withheld
Import Never at Site:
Volume Used: 0
Volume Exported: 4744000
No of Workers: At least 100 but fewer than 500 workers
Max Concentration: At least 90% by weight
Chemical Recycled: NO
Physical Forms: OtherSolid
PPV. 2014: Withheld
PPV. 2013: Withheld
PPV. 2012: Withheld
Parent Comp Name: OWENS-ILLINOIS, INC
Parent Address: One Michael Owens Way
Parent Suppl Addr:
Parent City: Perrysburg
Parent County: Wood
Parent State: OH
Parent Zip: 43551-2999
Submitter First Name: Dorrance
Submitter Mid Initial:
Submitter Last Name: Phillips
Submitter Suffix:
Submitter Title: Mr
NAT AGG PV: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2014: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2013: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2012: 5,000,000,000 - 10,000,000,000 lb

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2016 Consumer Use Information

Product Category:	Food packaging
Cons Comm Option:	Both
Children Products:	No
C Pct Prod Volume:	100
C Max Concentration:	Not known or reasonably ascertainable
C No. Workers:	Not known or reasonably ascertainable

2016 Industrial Use Information

Type Process Use:	Processing-incorporation into article
Sector:	Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category:	Ingredient of glass containers
I Pct Prod Volume:	100
No. Sites:	Fewer than 10 sites
I No. Workers:	At least 100 but fewer than 500 workers

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	24 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 SCHULTE RD TRACY CA	SAN JOAQUIN LOP

Facility ID:

LOP Sites RO Info

APN:	20924024
Site ID:	SD0000849
Bus Name:	OWENS BROCKWAY GLASS
Facility Address:	14700 SCHULTE RD
City:	TRACY
State:	CA
Zip:	95376
GIS Latitude:	
GIS Longitude:	

Program ID:		***Status:***	Case Closed
CERS ID:		***Status Beg:***	
Case ID:	RO0000849	***Status End:***	
PE:	3528		
Description:	LOP CLOSED SITE		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	25 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTIE 14700 W SCHULTIE TRACY CA	SJ COMPLAINTS

Facility ID:		***Prop Bus Name:***	
Record ID:	CO0000557	***Postal Code:***	
APN:		***Prop Owner Name:***	KKR
Prog Element Code:	2531	***Assigned to:***	DOUG WILSON
Received Date:	8/25/1993	***Updated By:***	DECADE
Update Date:	3/30/2012	***Entered By:***	
Assigned Date:	8/25/1993	***Entered Date:***	8/25/1993
Program Element:	GEN <5 TON COMPS		
Description:	- TIN SLUDGE BEING POURED DOWN SEWAGE DRAIN - - CHECKED WITH STATE (DHS) - MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO THEIR TESTING OF THE MATERIAL DURING AN INSPECTION - I CALLED COMPLAIN ANT NEED TO SEND A REFERRAL TO RWQCB -		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	26 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID: FA0006674
Record ID: CO0008986
APN:
Prog Element Code: 2546
Received Date: 9/12/1997
Update Date: 3/30/2012
Assigned Date: 9/15/1997
Prop Bus Name:
Postal Code: 95376
Prop Owner Name: OWENS BROCKWAY
Assigned to: LETITIA BRIGGS
Updated By: DECADE
Entered By:
Entered Date: 9/15/1997
Program Element: Release/Spill Response (excluding Joint Team)
Description: APPROXIMATELY 200 GALLON OF DIESEL FUEL SPILLED DURING TRANSFER OF FUEL FROM ONE BULK CONTAINER TO ANOTHER. L.BRIGGS RESPONDED.
#3

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	27 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS CONTAINER 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID: FA0021698

Site Mitigation List (PR)

APN: 20924024
GIS Latitude:
GIS Longitude:
Facility Name: OWENS BROCKWAY GLASS CONTAINER
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95377
Owner Name: OI GLASS CONTAINER
Phone: 2098368269
Email: LISA.MENDOZA@O-I.COM

Description: RWQCB LEAD AGENCY CLEAN UP SITE
Program ID: PR0505610
Billing Status: Active, billable
Cers ID:
PE: 2960

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	28 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001657
PE: 2965
Description: RWQCB LEAD AGENCY WASTE DISCHARGE SITE
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	29 of 35	S	0.01 / 67.00	119.63 / 11	OWENS ILLINOIS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001176
Bus Name: OWENS ILLINOIS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001176
PE: 2950
Description: ENVIRON ASSESS
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	30 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001177
PE: 2960
Description: RWQCB LEAD AGENCY CLEAN UP SITE
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	31 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-ILLINOIS, INC. TRACY PLA 14700 W. SCHULTE ROAD TRACY CA	HIST TANK

Owner Name: OI GLASS CONTAINER STS INC
Owner Street: 14700 W. SCHULTE ROAD
Owner City: TRACY
Owner State: CA
Owner Zip: 95376
No of Containers: 3
County: SAN JOAQUIN
Facility State: CA
Facility Zip: 95376

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	32 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 SCHULTE RD TRACY CA	SJ SML

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID: FA0024361

Site Mitigation List (PR)

APN:	209240024	**Owner Name:**	OWENS-BROCKWAY GLASS CONTAINER INC
GIS Latitude:	37.7215545362	**Phone:**	2088368269
GIS Longitude:	-121.4902433392	**Email:**	
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC		
Facility Address:	14700 SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	RWQCB LEAD AGENCY WASTE DISCHARGE SITE	**Cers ID:**	
Program ID:	PR0542399	**PE:**	2965
Billing Status:	Active, billable		

5	33 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22** **14700 W SCHULTE RD** **TRACY CA 95377**	TRIS

TRI FD:	95376WNSLL14700	**Pgm Sys ID (Map):**	95376WNSLL14700
FRS_ID:	110000485421	**Registry ID (Map):**	110000485421
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	**Primary Name (Map):**	OWENS-BROCKWAY GLASS CONTAINER TRACY
Street Address:	14700 W SCHULTE RD	**Location Addr (Map):**	14700 SCHULTE RD.
City:	TRACY	**City Name (Map):**	TRACY
County:	SAN JOAQUIN	**County Name (Map):**	SAN JOAQUIN
State:	CA	**State Code (Map):**	CA
Zip:	95377	**Postal Code (Map):**	95377-8628
Latitude:	37.715147	**Latitude83 (Map):**	37.715147
Longitude:	-121.49157	**Longitude83 (Map):**	-121.49157
BIA:		**FIPS Code (Map):**	06077
Tribe:			
Record Source(s):	TRI Federal Download / TRI Mapserver		

MapServer Details

Interest Type:	TRI REPORTER	**HUC8 Code:**	18040003
Active Status:	ACTIVE	**Accuracy Value:**	100
Pgm Sys Acrnm:	TRIS	**Collect Mth Desc:**	INTERPOLATION-MAP
Pgm Report:	no data yet	**Ref Point Desc:**	CENTER OF A FACILITY OR STATION
Public Ind:	Y		
Fac URL:	http://oaspub.epa.gov/enviro/fac_gateway.main?p_regid=110000485421		

1987 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1987
Naics 6:	

Doc Ctrl No:	1387010639526
Chemical:	SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included:	NO
Cas No Compound ID:	001310732
SRS ID:	82644
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	4000
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 4000
6.2 Unclassified: 0
6.2 Total Transfer: 4000
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1987
Naics 6:
Doc Ctrl No: 1387010639538
Chemical: 1,1,1-TRICHLOROETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000071556
SRS ID: 4796
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 3550
5.2 Stack Air: 14230
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	17780
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	12640
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	12640
6.2 Unclassified:	0
6.2 Total Transfer:	12640
Total Releases:	17780
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1987
Naics 6:	
Doc Ctrl No:	1387010639514
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	178
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	178
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2650
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2650
6.2 M20:	0

6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 2650
Total Releases: 2828
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

<u>1988 Details</u>

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025334386
Chemical: 1,1,1-TRICHLOROETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000071556
SRS ID: 4796
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025334374
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000075092
SRS ID: 5306
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 4300
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 4300
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0

6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 4300
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:

Year:	1988
Naics 6:	
Doc Ctrl No:	1388025744424
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	51600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	51600
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0

6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 51600
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025334362
Chemical: SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included: NO
Cas No Compound ID: 001310732
SRS ID: 82644
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 0
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0

5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334350
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	148
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	398
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2560
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327

Off Site Release Total:	2560
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2560
Total Releases:	2958
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1989 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138320
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0

8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1989
Naics 6:
Doc Ctrl No: 1389035138306
Chemical: CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included: NO
Cas No Compound ID: N090
SRS ID: 649475
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 250
5.2 Stack Air: 156
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 406
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0

6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 4000
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 4000
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 4000
Total Releases: 4406
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:

Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138332
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11063
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11063
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product

6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11063
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1989
Naics 6:
Doc Ctrl No: 1389035138318
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000075092
SRS ID: 5306
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 5412
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0

5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 5412
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 5412
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035859154
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	64944
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	64944
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0

6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	64944
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1990 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340700
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI

Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	50413
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	50413
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	50413
Primary SIC:	3221

8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1990
Naics 6:
Doc Ctrl No: 1390045340724
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 7072
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 7072
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 7072
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213

Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340712
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	4201
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	4206
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0

Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	4206
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340698
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	269
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0

5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	519
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1991 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325688
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0

6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 10000
Primary SIC: 3221
8.1 Releases: 10000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1991
Naics 6:
Doc Ctrl No: 1391055325702
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO

Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5005
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0

6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 5005
Primary SIC: 3221
8.1 Releases: 5000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 96000
Production Wste (8.1- 8.7):

101000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1991
Naics 6:
Doc Ctrl No: 1391055325690
Chemical: CHROMIUM
Elemental Metal Included: NO
Cas No Compound ID: 007440473
SRS ID: 150060
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 5
5.2 Stack Air: 80
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 7800
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 7885

6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	7800
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7800
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	7800
Total Releases:	15685
Primary SIC:	3221
8.1 Releases:	85
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

85

8.9 Production Ratio:

.25

Prod Ratio Or Activity:

8.8 One Time Release:

7800

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325714
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	61000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	61000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0

Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	61000
Primary SIC:	3221
8.1 Releases:	61000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

61000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

1992 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374858
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI

Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5500
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5505
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	5505
Primary SIC:	3221

8.1 Releases: 5500
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 104000
Production Wste (8.1- 8.7):

109500

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1992
Naics 6:
Doc Ctrl No: 1392065374860
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 66000
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 66000
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0

6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 66000
Primary SIC: 3221
8.1 Releases: 66000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

66000

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374845
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	82
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	9900
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9987
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	9900
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	9900
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 9900
Total Releases: 19887
Primary SIC: 3221
8.1 Releases: 87
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

87

8.9 Production Ratio:

2.68

Prod Ratio Or Activity:

8.8 One Time Release:

9900

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1992
Naics 6:
Doc Ctrl No: 1392065374833
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0

5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0

8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

1993 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1993
Naics 6:
Doc Ctrl No: 1393075501128
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 9300
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 9300
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0

6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 9300
Primary SIC: 3221
8.1 Releases: 9300
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9300

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213

Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501130
Chemical:	METHYL ETHYL KETONE
Elemental Metal Included:	NO
Cas No Compound ID:	000078933
SRS ID:	7443
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	1100
5.2 Stack Air:	540
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	1640
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	660
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	660
6.2 M56:	0
6.2 M92:	0

Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	660
Total Releases:	1640
Primary SIC:	3221
8.1 Releases:	1600
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	10800
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

12400

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501116
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	31000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0

Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	31000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	31000
Primary SIC:	3221
8.1 Releases:	31000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

31000

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501142
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	2600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	2605
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0

6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 2605
Primary SIC: 3221
8.1 Releases: 2600
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 52000
Production Wste (8.1- 8.7):

54600

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

1994 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1994
Naics 6:

Doc Ctrl No:	1394085468736
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10900
Primary SIC:	3221
8.1 Releases:	10900
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10900

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468763
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	120
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	125
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	125
Primary SIC:	3221
8.1 Releases:	120
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

120

8.9 Production Ratio:

.98

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468751
Chemical:	METHYL ETHYL KETONE
Elemental Metal Included:	NO
Cas No Compound ID:	000078933
SRS ID:	7443
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	1200
5.2 Stack Air:	520
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	1720
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0

6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 1140
Off Site Energy Recovery : 1140
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 1140
Total Releases: 1720
Primary SIC: 3221
8.1 Releases: 1700
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 9900
8.3 Energy Recover Of: 1140
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12740

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1994
Naics 6:
Doc Ctrl No: 1394085468748
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO

Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	905
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0

6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 905
Primary SIC: 3221
8.1 Releases: 900
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 18000
Production Wste (8.1- 8.7):

18900

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

1995 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1995
Naics 6:
Doc Ctrl No: 1395090248889
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 11900
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	11900
Primary SIC:	3221
8.1 Releases:	11900
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

11900

8.9 Production Ratio:

.88

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1995
Naics 6:	
Doc Ctrl No:	1395090248853
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	50
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	55
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0

6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 55
Primary SIC: 3221
8.1 Releases: 50
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

50

8.9 Production Ratio:

.66

Prod Ratio Or Activity:

8.8 One Time Release:

0

1996 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1996
Naics 6:

Doc Ctrl No:	1396100124647
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	20
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	25
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2700
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2700
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 2700
Total Releases: 2725
Primary SIC: 3221
8.1 Releases: 20
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

20

8.9 Production Ratio:

.54

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1996
Naics 6:
Doc Ctrl No: 1396100124650
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 9500
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9500
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9500
Primary SIC:	3221
8.1 Releases:	9500
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

9500

8.9 Production Ratio:

1.12

Prod Ratio Or Activity:

8.8 One Time Release:

0

1997 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1997
Naics 6:	
Doc Ctrl No:	1397110341702
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10200
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10200
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0

6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10200
Primary SIC:	3221
8.1 Releases:	10200
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10200

8.9 Production Ratio:

1.05

Prod Ratio Or Activity:

8.8 One Time Release:

0

1998 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	

Naics 4:	
Naics 5:	
Year:	1998
Naics 6:	
Doc Ctrl No:	1398125324499
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product

6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11000
Primary SIC: 3221
8.1 Releases: 11000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

11000

8.9 Production Ratio:

.91

Prod Ratio Or Activity:

8.8 One Time Release:

0

1999 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1999
Naics 6:
Doc Ctrl No: 1399130486816
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 12300
5.3 Water: 0
5.4 Underground: 0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12300
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12300
Primary SIC:	3221
8.1 Releases:	12300
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

12300

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

0

2000 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2000
Naics 6:	
Doc Ctrl No:	1300140139282
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 10000
Primary SIC: 3221
8.1 Releases: 10000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

0

2001 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2001
Naics 6:	
Doc Ctrl No:	1301150392266
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	182.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	182.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	69.2
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	69.2
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.2
6.2 M28:	0

6.2 M93:	0
Off Site Recycled Total:	1.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	70.4
Total Releases:	252
Primary SIC:	3221
8.1 Releases:	253.2
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

254.4

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2001
Naics 6:	
Doc Ctrl No:	1301150392114
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0

5.2 Stack Air:	9787
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9787
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9787
Primary SIC:	3221
8.1 Releases:	9787
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0

8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9787

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

2002 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2002
Naics 6:
Doc Ctrl No: 1302200281463
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 10231
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 10451
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0

6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10451
Primary SIC:	3221
8.1 Releases:	10451
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10451

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2002
Naics 6:	
Doc Ctrl No:	1302200281475
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	182.6
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	182.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	7375
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7375
6.2 M20:	0
6.2 M24:	0
6.2 M26:	3.4
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: 3.4
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 7378.4
Total Releases: 7557.7
Primary SIC: 3221
8.1 Releases: 7557.7
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 3.4
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

7561.1

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

2003 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2003
Naics 6:
Doc Ctrl No: 1303201244340
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	166
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	166.1
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	1.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	1.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2.1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2.1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	3.7
Total Releases:	167.7
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	166.1
8.1c Off Site Contain:	0

8.1d Off Site Other R:	1.6
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	2.1
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

169.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2003
Naics 6:	
Doc Ctrl No:	1303201244338
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	12000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12220
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 12220
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 12220
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12220

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

2004 Details

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2004
Naics 6:	
Doc Ctrl No:	1304202555518
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	176.3
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	176.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	10648
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	10648
6.2 M20:	0

6.2 M24:	0
6.2 M26:	1.5
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.5
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	10649.5
Total Releases:	10824.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	176.3
8.1c Off Site Contain:	0
8.1d Off Site Other R:	10648
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.5
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

10825.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2004
Naics 6:	
Doc Ctrl No:	1304202555506
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds

5.1 Fugitive Air:	220
5.2 Stack Air:	11988
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12208
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12208
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	12208
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0

8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12208

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

2005 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2005
Naics 6:
Doc Ctrl No: 1305203592340
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: A
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 0
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 0
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:

Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592326
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	14319
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	14539
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0

Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	14539
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	14539
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

14539

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592338
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	541.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566

5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	541.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	42.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	42.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.3
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.3
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	43.9
Total Releases:	584.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	541.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	42.6
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.3
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

585.7

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

2006 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358182
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	13487
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	13707
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO

6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 13707
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 13707
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

13707

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:

Doc Ctrl No:	1306204358206
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:
Doc Ctrl No: 1306204358194
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 525.9
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	526
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	56.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	56.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	58.1
Total Releases:	582.1
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	526
8.1c Off Site Contain:	0
8.1d Off Site Other R:	56.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	43.4
8.5 Recycling Off Sit:	2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

627.5

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358218
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327

Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

2007 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2007
Naics 6:	
Doc Ctrl No:	1307206080158
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.4
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	.4
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0

8.1b On Site Other : .4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2007
Naics 6:
Doc Ctrl No: 1307206080145
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 412.3
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 412.4
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 15.3

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 15.3
6.2 M20: 0
6.2 M24: 0
6.2 M26: 1.2
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 1.2
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 16.5
Total Releases: 427.7
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 412.4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 15.3
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 44
8.5 Recycling Off Sit: 1.2
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

472.9

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

2008 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0

Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2008
Naics 6:	
Doc Ctrl No:	1308206531574
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.4
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0

6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: .4
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : .4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2008
Naics 6:
Doc Ctrl No: 1308206531562
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 519.7

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	49.7
6.2 M62:	5
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	54.7
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	55.7
Total Releases:	574.5
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	519.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	54.7
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	22.2

8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

597.7

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

2009 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2009
Naics 6:
Doc Ctrl No: 1309207857210
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 379
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 379.1
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: .5
6.2 M62: 30
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 30.5
6.2 M20: 0
6.2 M24: 0
6.2 M26: 1
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 1
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 31.5
Total Releases: 409.6
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 379.1
8.1c Off Site Contain: 0
8.1d Off Site Other R: 30.5
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 28.8
8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

439.4

8.9 Production Ratio:

1.01

Prod Ratio Or Activity:

8.8 One Time Release:

<u>2010 Details</u>

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:

Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2010
Naics 6:	
Doc Ctrl No:	1310208426130
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	90.6
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	90.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	37.8
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	37.8
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.8
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.8

6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 38.6
Total Releases: 128.5
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 90.7
8.1c Off Site Contain: 0
8.1d Off Site Other R: 37.8
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 330
8.5 Recycling Off Sit: .8
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

459.3

8.9 Production Ratio:

.77

Prod Ratio Or Activity:

8.8 One Time Release:

2011 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2011
Naics 6:
Doc Ctrl No: 1311209626377
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .12
5.2 Stack Air: 30.1

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	30.22
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	134.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	134.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.87
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.87
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	134.97
Total Releases:	164.32
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	30.22
8.1c Off Site Contain:	0
8.1d Off Site Other R:	134.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	261.8

8.5 Recycling Off Sit: .87
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

426.99

8.9 Production Ratio:

1.36

Prod Ratio Or Activity:

8.8 One Time Release:

2012 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2012
Naics 6:
Doc Ctrl No: 1312210681843
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .13
5.2 Stack Air: 28
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 28.13
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 59.2
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 59.2
6.2 M20: 0
6.2 M24: 0
6.2 M26: .99
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: .99
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 60.19
Total Releases: 87.33
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 28.13
8.1c Off Site Contain: 0
8.1d Off Site Other R: 59.2
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 317.4
8.5 Recycling Off Sit: .99
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

405.72

8.9 Production Ratio:

.94

Prod Ratio Or Activity:

8.8 One Time Release:

2013 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:

Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2013
Naics 6:	
Doc Ctrl No:	1313211406133
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.13
5.2 Stack Air:	26.4
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	26.53
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	51.9
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	51.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.64
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.64

6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 52.54
Total Releases: 78.43
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 26.53
8.1c Off Site Contain: 0
8.1d Off Site Other R: 51.9
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 352.5
8.5 Recycling Off Sit: .64
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

431.57

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

2014 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2014
Naics 6:
Doc Ctrl No: 1314212899342
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .11
5.2 Stack Air: 27.6

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	27.71
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	3.9
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	3.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.69
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.69
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	4.59
Total Releases:	31.61
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	27.71
8.1c Off Site Contain:	0
8.1d Off Site Other R:	3.9
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	371.7

8.5 Recycling Off Sit: .69
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

404

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2015 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2015
Naics 6:
Doc Ctrl No: 1315214358095
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 4563.8
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 4783.8
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 4783.8
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 4783.8
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

4783.8

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2015
Naics 6:	
Doc Ctrl No:	1315214358107
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.09
5.2 Stack Air:	24.5
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	24.59
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	2194.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2194.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.98
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.98
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2195.08
Total Releases:	2218.69
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	24.59
8.1c Off Site Contain:	0
8.1d Off Site Other R:	2194.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	371.7
8.5 Recycling Off Sit:	.98
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

2591.37

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2016 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295080
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	3418.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3638.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3638.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3638.7
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2016
Naics 6:
Doc Ctrl No: 1316215295078
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 29.7
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 29.8
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 279.06
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.01
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	279.07
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.28
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.28
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	280.35
Total Releases:	308.87
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	29.8
8.1c Off Site Contain:	.01
8.1d Off Site Other R:	279.06
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	1817.9
8.5 Recycling Off Sit:	1.28
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

2128.05

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295066
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.41
5.2 Stack Air:	2.25
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	2.66
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	108.47
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.81
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	109.28
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.9
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.9
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	110.18
Total Releases:	111.94
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	2.66
8.1c Off Site Contain:	.81
8.1d Off Site Other R:	108.47
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	424.4
8.5 Recycling Off Sit:	.9
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

537.24

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2017 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2017
Naics 6:	
Doc Ctrl No:	1317216316620
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	.08
5.2 Stack Air:	38.2
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.28
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	75.01
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.02
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	75.03
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.17
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.17
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	76.2
Total Releases:	113.31
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	38.28
8.1c Off Site Contain:	.02
8.1d Off Site Other R:	75.01

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 1.17
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

114.48

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2017
Naics 6:
Doc Ctrl No: 1317216316618
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 3418.7
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 3638.7
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 3638.7
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 3638.7
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2017
Naics 6:	
Doc Ctrl No:	1317216316632
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.36
5.2 Stack Air:	2.66
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3.02
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	1.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	633.34
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	634.44
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.82
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.82
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	635.26
Total Releases:	637.46
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3.02
8.1c Off Site Contain:	633.34
8.1d Off Site Other R:	1.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	73.1
8.5 Recycling Off Sit:	.82
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

711.38

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2018 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2018
Naics 6:	
Doc Ctrl No:	1318217338882
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	.14
5.2 Stack Air:	38.76
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.9
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	120.84
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	120.84
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.5
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.5
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	121.34
Total Releases:	159.74
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	38.9
8.1c Off Site Contain:	0
8.1d Off Site Other R:	120.84

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: .5
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

160.24

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2018
Naics 6:
Doc Ctrl No: 1318217338870
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 440
5.2 Stack Air: 3213
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 3653
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 3653
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 3653
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3653

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2018
Naics 6:	
Doc Ctrl No:	1318217338894
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.57
5.2 Stack Air:	77.99
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	78.56
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	3.31
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	3.31
6.2 M20:	0
6.2 M24:	0
6.2 M26:	3.2
6.2 M28:	0
6.2 M93:	0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Off Site Recycled Total:	3.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	6.51
Total Releases:	81.87
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	78.56
8.1c Off Site Contain:	0
8.1d Off Site Other R:	3.31
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	3.2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

85.07

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

5	*34 of 35*	*S*	*0.01 / 67.00*	*119.63 / 11*	***OWENS-BROCKWAY GLASS CONTAINER INC*** ***14700 W SCHULTE RD*** ***TRACY CA***	***SAN JOAQUIN LOP***

Facility ID: FA0006674

LOP Sites PR Info

APN:	209-240-24	***Owner Name:***	Owens Illinois
GIS Latitude:	37.7215545362	***Phone:***	5673368269
GIS Longitude:	-121.4902433392	***Email:***	bill.boscacci@o-i.com
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC		
Facility Address:	14700 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	LOP CLOSED SITE	***CERS ID:***	10153919
Program ID:	PR0545677	***PE:***	3528
Billing Status:	Inactive, non-billable		

5	*35 of 35*	*S*	*0.01 / 67.00*	*119.63 / 11*	***PLANT #22*** ***14700 W. SCHULTE RD.*** ***TRACY CA 95377***	***AST SWRCB***

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Total Gals: 338800
Owner Name: OWENS-BROCKWAY GLASS CONTAINER
Data Source: SWRCB Aboveground Storage Tanks Listing 2003

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
6	1 of 1	ESE	0.19 / 1,023.16	104.63 / -4	OWENS-ILLINOIS 14700 SCHULTE RD W TRACY CA 95376	LUST

Global ID: T0607700651
Status: COMPLETED - CASE CLOSED
Status Date: 6/17/2002
Case Type: LUST CLEANUP SITE
Date Source: LUST Cleanup Sites from GeoTracker Search; LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download
County: SAN JOAQUIN
Latitude: 37.7200741
Longitude: -121.4786183

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No: 390822
Local Case No: 0000849
Begin Date: 5/7/1986
Lead Agency: SAN JOAQUIN COUNTY
Local Agency:
CUF Case: NO
Potential Media of Concern: Under Investigation
How Discovered Description:
Calwater Watershed Name: San Joaquin Delta (544.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:
Potential COC: Gasoline
How Discovered: Tank Closure
Stop Method:
Stop Description:
Case Worker:
File Location:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 6/3/2002
Action: Closure/No Further Action Letter

Action Type: Other
Date : 2/8/1994
Action: Leak Reported

Action Type: Other
Date : 5/7/1986
Action: Leak Discovery

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: Alan Buehler
City: RANCHO CORDOVA
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
Email: alan.buehler@waterboards.ca.gov
Phone No:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 6/17/2002

Status: Open - Case Begin Date
Status Date: 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Site Facility Name: OWENS-ILLINOIS
Site Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Project Status:
WDR Place Type:
WDR File:
WDR Order:
CUF Priority Assig:
CUF Amount Paid:
File Location:
Potential COC: GASOLINE
Facility Type:
Composting Method:
Address: 14700 SCHULTE RD W
City: TRACY
Zip: 95376
County: SAN JOAQUIN
CUF Claim:
Designated Beneficial Use: MUN, AGR, IND, PROC
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=T0607700651
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 6/17/2002
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0607700651&tabname=regulatoryhistory
Potential Media of Concern: UNDER INVESTIGATION
User Defined Beneficial Use:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: San Joaquin Delta (544.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: SAN JOAQUIN COUNTY (LEAD) - CASE #: 0000849
CENTRAL VALLEY RWQCB (REGION 5S) - CASE #: 390822
CASEWORKER: Alan Buehler
Gndwater Monitoring Freque:
Designated Beneficial Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Site History:

No site history available

LUST Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 6/17/2002

Status: Open - Case Begin Date
Date : 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 6/3/2002
Received Issue Date: 6/3/2002
Action: Closure/No Further Action Letter
Doc Link:
Title Description Comments:

NFAR Letter

Action Type: Leak Action
Action Date: 2/8/1994
Received Issue Date:
Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 5/7/1986
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
7	1 of 1	WSW	0.22 / 1,138.14	136.28 / 27	FAA - ANTENNAE FARM 15178 W SCHULTE RD TRACY CA 95376	SANJOAQUIN UST

Facility ID: FA0017909
CERS ID:
APN: 20923003
Email:
Facility Phone:
Owner: GSA

Work Phone:
Home Phone: 4155223432
Latitude: 37.719852910200004
Longitude: -121.4994320831

UST List

Program ID: PR0526457
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	1 of 1	SW	0.42 / 2,224.89	157.53 / 48	TRACY YOUTH SPORTS PARK 15178 SCHULTE ROAD TRACY CA	CLEANUP SITES

Global ID: SL0607797298
Status: COMPLETED - CASE CLOSED
Status Date: 5/21/2009
Longitude: -121.495142
Data Source: Cleanup Program Sites from GeoTracker Search; Cleanup Sites from GeoTracker Cleanup Sites Data Download

Site Facility Type: CLEANUP PROGRAM SITE
County: SAN JOAQUIN
Latitude: 37.721672

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No:
Local Case No:
Begin Date: 9/1/2006
Stop Method:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Local Agency:
Potential COC:
Potential Media of Concern: Soil
How Discovered:
How Discovered Description:
Stop Description:
Calwater Watershed Name: Carbona (575.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:

CUF Case: NO
Case Worker: ZZZ
File Location:

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 2013-07-24 00:00:00
Action: File Review - Closure

Action Type: Other
Date : 2007-09-01 00:00:00
Action: Leak Reported

Action Type: Other
Date : 2006-09-01 00:00:00
Action: Leak Discovery

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 2009-05-21 00:00:00

Status: Open - Inactive
Status Date: 2009-05-20 00:00:00

Status: Open - Site Assessment
Status Date: 2007-09-01 00:00:00

Status: Open - Case Begin Date
Status Date: 2006-09-01 00:00:00

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: zzz
Phone No:
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Email: info5@waterboards.ca.gov
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA

Cleanup Program Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Project Status:
CUF Claim:
CUF Priority Assign:
CUF Amount Paid:
Facility Type:
User Defined Beneficial Use:
Designated Beneficial Use: MUN, AGR, IND, PROC
Designated Beneficl Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0607797298
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 5/21/2009
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0607797298&tabname=regulatoryhistory
Potential COC: ,
Potential Media of Concern: SOIL
GW Monitoring Freq:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: Carbona (575.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: CENTRAL VALLEY RWQCB (REGION 5S) (LEAD)
CASEWORKER: zzz
Site History:

WDR Place Type:
WDR File:
WDR Order:
File Location:
Composting Method:

No site history available

Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 7/24/2013
Received Issue Date: 7/24/2013
Action: File Review - Closure
Doc Link: http://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979&temptable=ENFORCEMENT
Title Description Comments:

File Review Memo

Action Type: Leak Action
Action Date: 9/1/2007
Received Issue Date:

Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 9/1/2006
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

Sites from GeoTracker Search - Documents (as of Oct 06, 2020)

Document Type: Site Documents
Document Date: 7/24/2013
Size :
Title: FILE REVIEW MEMO
Title Link: https://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979
Type: FILE REVIEW - CLOSURE
Submitted:
Submitted By: KRISTIN SHELTON (REGULATOR)

Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 5/21/2009

Status: Open - Inactive
Date : 5/20/2009

Status: Open - Site Assessment
Date : 9/1/2007

Status: Open - Case Begin Date
Date : 9/1/2006

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of 4	ENE	0.56 / 2,974.71	70.56 / -39	KIMBALL HIGH SCHOOL 24606 SOUTH LAMMERS ROAD TRACY CA 95376	SCH

Estor/EPA ID: 39010040
Site Code: 104281
Nat Priority List: NO
Acres: 55.37 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24002008, 24004001, 24004004
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:
Permit Renewal Lead:
Project Manager:
Supervisor: JOSE SALCEDO
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006.

The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: CEQA - Responsible Agency Review
Date Completed: 12/21/2005
Comments:

Title: PEA Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 6/7/2006
Comments: DTSC approved the PEA Tech Memo Workplan.

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Partial Site Approval, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

---

9 | ***2 of 4*** | ***ENE*** | ***0.56 / 2,974.71*** | ***70.56 / -39*** | ***ADDITION TO KIMBALL HS (PARCEL 4)***
24606 S. LAMMERS ROAD
TRACY CA 95376 | ***SCH***

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
Acres: 6.98 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Project Manager:
Supervisor: MARK MALINOWSKI
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24004005
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

SITE HISTORY:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)

Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007
Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	3 of 4	ENE	0.56 / 2,974.71	70.56 / -39	ADDITION TO KIMBALL HS (PARCEL 4) 24606 S. LAMMERS ROAD TRACY CA 95376	ENVIROSTOR

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
APN: 24004005
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 S. LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 6.98 ACRES
Supervisor: MARK MALINOWSKI
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

Site History:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

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9	4 of 4	ENE	0.56 / 2,974.71	70.56 / -39	KIMBALL HIGH SCHOOL 24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENVIROSTOR

Estor/EPA ID: 39010040
Site Code: 104281
Nat Priority List: NO
APN: 24002008, 24004001, 24004004
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 SOUTH LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 55.37 ACRES
Supervisor: JOSE SALCEDO
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Site History:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006. The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Partial Site Approval, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: CEQA - Responsible Agency Review
Date Completed: 12/21/2005
Comments:

Title: PEA Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 6/7/2006
Comments: DTSC approved the PEA Tech Memo Workplan.

10	1 of 2	E	0.62 / 3,279.38	80.95 / -28	GEORGE KELLY SCHOOL VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	SCH

Estor/EPA ID: 39010033
Site Code: 104313
Permit Renewal Lead:
Project Manager:

Nat Priority List:	NO	**Supervisor:**	JAVIER HINOJOSA
Acres:	10 ACRES	**Public Partici Spclst:**	
Special Program:		**Census Tract:**	6077005207
Funding:	SCHOOL DISTRICT	**County:**	SAN JOAQUIN
Assembly District:	13	**Latitude:**	37.725306
Senate District:	05	**Longitude:**	-121.471194

School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: NONE SPECIFIED
Cleanup Status: NO FURTHER ACTION AS OF 11/26/2003
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Title:	* Site Visit - Site Inspections/visit
Title Link:	
Area Name:	
Area Link:	
Sub Area:	
Sub Area Link:	
Document Type:	Site Inspections/Visit (Non LUR)
Date Completed:	10/10/2003
Comments:	

Title:	Preliminary Environmental Assessment Report
Title Link:	http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:	
Area Link:	
Sub Area:	
Sub Area Link:	
Document Type:	Preliminary Endangerment Assessment Report
Date Completed:	11/26/2003
Comments:	

Title:	Environmental Oversight Agreement
Title Link:	http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:	
Area Link:	
Sub Area:	
Sub Area Link:	
Document Type:	Environmental Oversight Agreement
Date Completed:	4/22/2003
Comments:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
10	2 of 2	E	0.62 / 3,279.38	80.95 / -28	GEORGE KELLY SCHOOL VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	ENVIROSTOR

Estor/EPA ID:	39010033	**Assembly District:**	13
Site Code:	104313	**Senate District:**	05
Nat Priority List:	NO	**Permit Renewal Lead:**	
APN:	NONE SPECIFIED	**Public Partici Spclst:**	
Census Tract:	6077005207	**Project Manager:**	
Site Type:	SCHOOL	**County:**	SAN JOAQUIN
Address Description:	VENETO DRIVE/MABEL JOSEPHINE DRIVE	**Latitude:**	37.725306
Office:	NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA	**Longitude:**	-121.471194
Special Program:		**Acres:**	10 ACRES
Funding:	SCHOOL DISTRICT	**Supervisor:**	JAVIER HINOJOSA
Cleanup Status:	NO FURTHER ACTION AS OF 11/26/2003		
Cleanup Oversight Agencies:	DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY		
School District:	TRACY JOINT UNIFIED SCHOOL DISTRICT		
Past Use that Caused Contam:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS		
Potential Media Affected:	SOIL		
Site History:			

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Environmental Oversight Agreement
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 4/22/2003
Comments:

Title: Preliminary Environmental Assessment Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 11/26/2003
Comments:

Title: * Site Visit - Site Inspections/visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/10/2003
Comments:

Unplottable Summary

Total: 8 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
ERNS		SCHULTE ROAD	TRACEY CA	95376	806836604
HIST TANK	MARIE GOMES FARMS INC.	SCHULTE RD.	TRACY CA		865078850
SANJOAQUIN UST	TRACY IFST	SCHULTE RD ***Facility ID:*** FA0005620 ***Program ID | Billing Status:*** PR0502934 | Inactive, non-billable	TRACY CA	95376	820313911
SJ COMPLAINTS		W Schulte RD W Schulte RD ***Record ID:*** COIZQ7LLE	TRACY CA		864661892
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0036855	TRACY CA		864663351
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0033891	TRACY CA		864662024
SJ SML	BECK DEVELOPMENT	SCHULTE RD	TRACY CA		864762109
SJ SML	CORRAL HOLLOW ESTATES	SCHULTE RD	TRACY CA		864760723

Unplottable Report

Site:

SCHULTE ROAD TRACEY CA 95376

ERNS

NRC Report No:	515614	***Latitude Degrees:***	
Type of Incident:	FIXED	***Latitude Minutes:***	
Incident Cause:	OTHER	***Latitude Seconds:***	
Incident Date:	12/28/1999 10:00:00 AM	***Longitude Degrees:***	
Incident Location:	WEST OF CORRAL HOLLOW ROAD	***Longitude Minutes:***	
Incident Dtg:	OCCURRED	***Longitude Seconds:***	
Distance from City:		***Lat Quad:***	
Distance Units:		***Long Quad:***	
Direction from City:		***Location Section:***	
Location County:	SAN JOAQUIN	***Location Township:***	
Potential Flag:		***Location Range:***	
Year:	Year 1999 Reports		

Description of Incident: POLE MOUNTED TRANSFORMER / VEHICLE STRUCK THE POLE

Material Spill Information

Chris Code:	OMN	***Unit of Measure:***	UNKNOWN AMOUNT
CAS No:	000000-00-0	***If Reached Water:***	NO
UN No:		***Amount in Water:***	
Name of Material:	OIL, MISC: MINERAL	***Unit Reach Water:***	
Amount of Material:	100		

Calls Information

Date Time Received:	12/28/1999 3:28:38 PM	***Responsible City:***	STOCKTON
Date Time Complete:	12/28/1999 3:33:56 PM	***Responsible State:***	CA
Call Type:	INC	***Responsible Zip:***	95201
Resp Company:	PACIFIC GAS AND ELECTRIC	***Source:***	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		***Building ID:***	
Tank Regulated:		***Location Area ID:***	
Tank Regulated By:		***Location Block ID:***	
Capacity of Tank:		***OCSG No:***	
Capacity Tank Units:		***OCSP No:***	
Description of Tank:		***State Lease No:***	
Actual Amount:		***Pier Dock No:***	
Actual Amount Units:		***Berth Slip No:***	
Tank Above Ground:		***Brake Failure:***	
NPDES:		***Airbag Deployed:***	
NPDES Compliance:		***Transport Contain:***	
Init Contin Rel No:		***Location Subdiv:***	
Contin Rel Permit:		***Platform Rig Name:***	
Contin Release Type:		***Platform Letter:***	
Aircraft ID:		***Allision:***	
Aircraft Runway No:		***Type of Structure:***	
Aircraft Spot No:		***Structure Name:***	
Aircraft Type:	UNKNOWN	***Structure Oper:***	
Aircraft Model:		***Transit Bus Flag:***	
Aircraft Fuel Cap:		***Date Time Norm Serv:***	
Aircraft Fuel Cap U:		***Serv Disrupt Time:***	
Aircraft Fuel on Brd:		***Serv Disrupt Units:***	
Aircraft Fuel OB U:		***CR Begin Date:***	
Aircraft Hanger:		***CR End Date:***	

Road Mile Marker:		***CR Change Date:***	
Power Gen Facility:		***FBI Contact:***	
Generating Capacity:		***FBI Contact Dt Tm:***	
Type of Fixed Obj:	UNKNOWN	***Passenger Handling:***	
Type of Fuel:		***Passenger Route:***	XXX
DOT Crossing No:		***Passenger Delay:***	XXX
DOT Regulated:		***Sub Part C Test Req:***	XXX
Pipeline Type:		***Conductor Test:***	
Pipeline Abv Ground:		***Engineer Test:***	
Pipeline Covered:		***Trainman Test:***	
Exposed Underwater:		***Yard Foreman Test:***	
Railroad Hotline:		***RCL Operator Test:***	
Railroad Milepost:		***Brakeman Test:***	
Grade Crossing:		***Train Dispat Test:***	
Crossing Device Ty:		***Signalman Test:***	
Ty Vehicle Involved:		***Oth Employee Test:***	
Device Operational:		***Unknown Test:***	

Incident Details Information

Release Secured:	Y	***State Agen Report No:***	
Release Rate:		***State Agen on Scene:***	
Release Rate Unit:		***State Agen Notified:***	OES / COUNTY OES / COUNTY ENVIRONMENTAL
Release Rate Rate:		***Fed Agency Notified:***	
Est Duration of Rel:		***Oth Agency Notified:***	
Desc Remedial Act:	VISIBLE CONTAMINATION WILL BE EXCAVATED	***Body of Water:***	
Fire Involved:	N	***Tributary of:***	
Fire Extinguished:	U	***Near River Mile Make:***	
Any Evacuations:	N	***Near River Mile Mark:***	
No Evacuated:		***Offshore:***	N
Who Evacuated:		***Weather Conditions:***	SUNNY
Radius of Evacu:		***Air Temperature:***	60
Any Injuries:	N	***Wind Direction:***	
No. Injured:		***Wind Speed:***	0
No. Hospitalized:		***Wind Speed Unit:***	MPH
No. Fatalities:		***Water Supp Contam:***	U
Any Fatalities:	N	***Water Temperature:***	
Any Damages:	N	***Wave Condition:***	
Damage Amount:		***Current Speed:***	
Air Corridor Closed:	N	***Current Direction:***	
Air Corridor Desc:		***Current Speed Unit:***	MPH
Air Closure Time:		***EMPL Fatality:***	
Waterway Closed:	N	***Pass Fatality:***	
Waterway Desc:		***Community Impact:***	N
Waterway Close Time:		***Passengers Transfer:***	UNK
Road Closed:	N	***Passenger Injuries:***	
Road Desc:		***Employee Injuries:***	
Road Closure Time:		***Occupant Fatality:***	
Road Closure Units:		***Sheen Size:***	
Closure Direction:		***Sheen Size Units:***	
Major Artery:	No	***Sheen Size Length:***	
Track Closed:	N	***Sheen Size Length U:***	
Track Desc:		***Sheen Size Width:***	
Track Closure Time:		***Sheen Size Width U:***	
Track Closure Units:		***Sheen Color:***	
Track Close Dir:		***Dir of Sheen Travel:***	
Media Interest:	NONE	***Sheen Odor Desc:***	
Medium Desc:	LAND	***Duration Unit:***	
Addl Medium Info:	SOIL	***Additional Info:***	OIL DOES NOT CONTAIN PCB'S

Site: ***MARIE GOMES FARMS INC.***
SCHULTE RD. TRACY CA

HIST TANK

Owner Name:	MARIE GOMES FARMS, INC.	***No of Containers:***	3
Owner Street:	8747 ALMENDRA	***County:***	SAN JOAQUIN
Owner City:	TRACY	***Facility State:***	CA
Owner State:	CA	***Facility Zip:***	95376

Owner Zip: 95376

Site: ***TRACY IFST***
SCHULTE RD TRACY CA 95376

SANJOAQUIN UST

Facility ID: FA0005620
CERS ID:
APN:
Email:
Facility Phone:
Owner: FAA

Work Phone:
Home Phone:
Latitude:
Longitude:

UST List

Program ID: PR0502934
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Site:
W Schulte RD W Schulte RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: COIZQ7LLE
APN:
Prog Element Code: 2546
Received Date: 9/11/2017
Update Date: 11/16/2017
Assigned Date: 9/11/2017
Program Element: Release/Spill Response (excluding Joint Team)
Description: About two gallons of oil escaped from capacitors after vehicle accident knocked down utility pole.

Prop Bus Name:
Postal Code: 95377
Prop Owner Name: PG&E
Assigned to: CESAR RUVALCABA
Updated By: LBROWN
Entered By:
Entered Date: 9/12/2017

Site:
SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0036855
APN: ROW
Prog Element Code: 2546
Received Date: 8/23/2013
Update Date: 9/23/2013
Assigned Date: 8/23/2013
Program Element: Release/Spill Response (excluding Joint Team)
Description: VEHICLE ACCIDENT WITH VEHICLE FLUIDS ON ROADWAY

Prop Bus Name:
Postal Code: 95304
Prop Owner Name: UNKNOWN
Assigned to: JAMIE LIMA
Updated By: DMARTINEZ2
Entered By:
Entered Date: 8/23/2013

Site:
SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0033891
APN:
Prog Element Code: 2546
Received Date: 7/29/2011
Update Date: 3/28/2012
Assigned Date: 7/29/2011
Program Element: Release/Spill Response (excluding Joint Team)
Description: TWO SEMI TRUCKS INVOLVED IN AN ACCIDENT, RELEASED 200-GALLONS OF DIESEL FUEL AND 3,000-GALLONS OF MILK ONTO THE DIRT.

Prop Bus Name:
Postal Code:
Prop Owner Name: NICK GUERRERO
Assigned to: MUNIAPPA NAIDU
Updated By: LBROWN
Entered By:
Entered Date: 7/29/2011

Site: ***BECK DEVELOPMENT***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007964

Site Mitigation List (PR)

APN:		***Owner Name:***	BECK RENTAL PROPERTIES
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	
Facility Name:	BECK DEVELOPMENT		
Facility Address:	SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	DTSC LEAD AGENCY SITE	***Cers ID:***	
Program ID:	PR0508156	***PE:***	2959
Billing Status:	Active, billable		

Site: ***CORRAL HOLLOW ESTATES***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007956

Site Mitigation List (PR)

APN:		***Owner Name:***	BECK RENTAL PROPERTIES
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	
Facility Name:	CORRAL HOLLOW ESTATES		
Facility Address:	SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508137	***PE:***	2950
Billing Status:	Active, billable		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508138	***PE:***	2950
Billing Status:	Active, billable		

Site Mitigation List (RO)

APN:			
Site ID:	SD0001174		
Bus Name:	BECK DEVELOPMENT		
Facility Address:	SCHULTE/CORRAL HOLLOW RD		
City:	TRACY		
State:	CA		
Zip:	95376		
GIS Latitude:			
GIS Longitude:			
Program ID:		***Status:***	
CERS ID:		***Status Beg:***	
Case ID:	RO0001174	***Status End:***	
PE:	2960		
Description:	RWQCB LEAD AGENCY CLEAN UP SITE		

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

Facility Response Plan: FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Mar 26, 2020

National Priority List: NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Dec 30, 2020

National Priority List - Proposed: PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Dec 30, 2020

Deleted NPL: DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Dec 30, 2020

SEMS List 8R Active Site Inventory: SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Oct 28, 2020

SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Oct 28, 2020

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS: CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands: IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Oct 19, 2020

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Oct 19, 2020

RCRA Generator List: RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Oct 19, 2020

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Oct 19, 2020

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Oct 19, 2020

RCRA Non-Generators: RCRA NON GEN

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Oct 19, 2020

Federal Engineering Controls-ECs: FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Aug 26, 2020

Federal Institutional Controls- ICs: FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Aug 26, 2020

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Nov 9, 2020

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 6, 2021

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Petroleum Refineries: REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Jul 10, 2020

Petroleum Product and Crude Oil Rail Terminals: BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Apr 28, 2020

LIEN on Property: SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Oct 28, 2020

Superfund Decision Documents: SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Sep 22, 2020

State

State Response Sites: RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

Government Publication Date: Jan 13, 2021

EnviroStor Database: ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

Government Publication Date: Jan 13, 2021

Delisted State Response Sites: DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

Government Publication Date: Jan 13, 2021

Solid Waste Information System (SWIS): SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.
Government Publication Date: Oct 15, 2020

EnviroStor Hazardous Waste Facilities: HWP
A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.
Government Publication Date: Jan 13, 2021

Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report: SWAT
In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.
Government Publication Date: Dec 31, 1995

Land Disposal Sites: LDS
Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.
Government Publication Date: Nov 16, 2020

Leaking Underground Fuel Tank Reports: LUST
List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.
Government Publication Date: Nov 16, 2020

Delisted Leaking Storage Tanks: DELISTED LST
List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.
Government Publication Date: Nov 16, 2020

Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels: SWRCB SWF
This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.
Government Publication Date: Sep 20, 2006

Permitted Underground Storage Tank (UST) in GeoTracker: UST
List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).
Government Publication Date: Nov 16, 2020

Proposed Closure of Underground Storage Tank Cases: UST CLOSURE
List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.
Government Publication Date: Oct 7, 2020

Historical Hazardous Substance Storage Information Database: HHSS
The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.
Government Publication Date: Aug 27, 2015

Aboveground Storage Tanks: AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

SWRCB Historical Aboveground Storage Tanks: AST SWRCB

A list of aboveground storage tanks made available by the California State Water Resources Control Board (SWRCB). Effective January 1, 2008, the Certified Unified Program Agencies (CUPAs) are vested with the responsibility and authority to implement the Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Dec 1, 2007

Oil and Gas Facility Tanks: TANK OIL GAS

Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).

Government Publication Date: Dec 3, 2020

Delisted Storage Tanks: DELISTED TNK

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Dec 3, 2020

California Environmental Reporting System (CERS) Tanks: CERS TANK

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Oct 26, 2020

Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions: LUR

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Jan 13, 2021

Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions: HLUR

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Government Publication Date: Oct 16, 2020

Deed Restrictions and Land Use Restrictions: DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Nov 16, 2020

Voluntary Cleanup Program: VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Jan 13, 2021

GeoTracker Cleanup Program Sites: CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Nov 16, 2020

Delisted County Records: DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Jan 25, 2021

Delisted California Environmental Reporting System (CERS) Tanks: DELISTED CTNK

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

Government Publication Date: Oct 26, 2020

Historical Hazardous Substance Storage Container Information - Facility Summary: HIST TANK

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

Government Publication Date: May 27, 1988

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands: INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Underground Storage Tanks (USTs) on Indian Lands: INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Delisted Tribal Leaking Storage Tanks: DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

Delisted Tribal Underground Storage Tanks: DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

County

San Joaquin County - Site Mitigation List: SJ SML

A list of Site Mitigation sites in San Joaquin County. The county's Site Mitigation Program includes: the permitting and inspection of well installations and destructions at all local, state, and federal assessment and cleanup sites, as well as the oversight of local cleanup of releases pursuant to California Health and Safety, Sections 5412 and 101480. Activities in this program are similar to those in the Local Oversight Program but are directed at cases that do not meet criteria for the LOP and are within the scope of Environmental Health Department (EHD) staff expertise. This list is provided by San Joaquin County EHD.

Government Publication Date: Nov 12, 2020

San Joaquin County - Solid Waste Facilities: SAN JOAQUIN SWF

A list of Solid Waste Program Facilities in San Joaquin County. The list is made available by San Joaquin County Environmental Health Department.

Government Publication Date: Nov 12, 2020

San Joaquin County - LOP Sites List: SAN JOAQUIN LOP

An archived list of Local Oversight Program clean-up sites in San Joaquin County. The program has since returned to the State of California's oversight. This list is made available by San Joaquin County Environmental Health Department (EHD).

Government Publication Date: Nov 12, 2020

San Joaquin County - UST List: SANJOAQUIN UST

A list of registered Underground Storage Tanks in the County of San Joaquin. The list is made available by San Joaquin County Environmental Health Division.

Government Publication Date: Nov 12, 2020

San Joaquin County - Aboveground Tank List: SANJOAQUIN AST

A list of Aboveground Storage Tanks (ASTs) inspected by San Joaquin County Environmental Health Department (SJCEHD) under Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Nov 12, 2020

Additional Environmental Record Sources

Federal

PFOA/PFOS Contaminated Sites: PFAS NPL

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Nov 18, 2020

Facility Registry Service/Facility Index: FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 2, 2020

Toxics Release Inventory (TRI) Program: TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U. S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Releases: PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Water Quality: PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

Hazardous Materials Information Reporting System: HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs: NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Oct 5, 2020

Toxic Substances Control Act: TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing: FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing: FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List: PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Dec 30, 2020

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS): ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Aug 24, 2020

Drycleaner Facilities: FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Jan 20, 2020

Delisted Drycleaner Facilities: DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Jan 20, 2020

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Jan 28, 2020

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Jul 7, 2020

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Aug 5, 2020

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 3, 2020

Alternative Fueling Stations: ALT FUELS

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Jan 18, 2021

Registered Pesticide Establishments: SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 31, 2020

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Nov 19, 2020

State

Dry Cleaning Facilities: DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

Delisted Drycleaners: DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

Non-Toxic Dry Cleaning Incentive Program: DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

Government Publication Date: Feb 28, 2018

Per- and Polyfluoroalkyl Substances (PFAS): PFAS

List of sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 16, 2020

PFOA/PFOS Groundwater: PFAS GW

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.

Government Publication Date: Oct 22, 2020

Hazardous Waste and Substances Site List - Site Cleanup: HWSS CLEANUP

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

List of Hazardous Waste Facilities Subject to Corrective Action: DTSC HWF

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

Government Publication Date: Jul 18, 2016

EnviroStor Inspection, Compliance, and Enforcement: INSP COMP ENF

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

Government Publication Date: Oct 7, 2020

School Property Evaluation Program Sites: SCH

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

Government Publication Date: Jan 13, 2021

California Hazardous Material Incident Report System (CHMIRS): CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Oct 12, 2020

Hazardous Waste Manifest Data: HAZNET

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Oct 24, 2016

Historical California Hazardous Material Incident Report System (CHMIRS): HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Jan 1, 1993

Historical Hazardous Waste Manifest Data: HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Dec 31, 1992

Historical Cortese List: HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

Government Publication Date: Nov 13, 2008

Cease and Desist Orders and Cleanup and Abatement Orders: CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

Government Publication Date: Feb 16, 2012

California Environmental Reporting System (CERS) Hazardous Waste Sites: CERS HAZ

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Oct 26, 2020

Delisted Environmental Reporting System (CERS) Hazardous Waste Sites: DELISTED HAZ

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

Government Publication Date: Nov 29, 2018

Sites in GeoTracker: GEOTRACKER

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

Government Publication Date: Nov 16, 2020

Waste Discharge Requirements: WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Government Publication Date: Nov 16, 2020

Toxic Pollutant Emissions Facilities: EMISSIONS

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

Government Publication Date: Dec 31, 2018

Clandestine Drug Lab Sites: CDL

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/clandestine drug laboratories.

Government Publication Date: Jun 30, 2018

Tribal

No Tribal additional environmental record sources available for this State.

County

San Joaquin County - Complaints and Incident Reports: SJ COMPLAINTS

A list of sites associated with complaints received by San Joaquin County Environmental Health Department, including spill and release reports.

Government Publication Date: Nov 12, 2020

San Joaquin County - Hazardous Materials Facilities List: SANJOAQUIN HM

A list of Hazardous Materials Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Nov 12, 2020

San Joaquin County - Hazardous Waste Facilities: SANJOAQUIN HW

A list of Hazardous Waste Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Nov 12, 2020

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

FARALLON CONSULTING

Washington
Issaquah | Bellingham | Seattle
Oregon
Portland | Baker City
California
Oakland | Irvine

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT

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Tracy, California

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APPENDICES

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ENVIRONMENTAL PROFESSIONALS' STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as established in Part 312.10 of Title 40 of the Code of Federal Regulations (40 CFR 312.10) and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Name	Devina Horvath	Name	Scott Allin, R.E.P.A.
Title	Project Environmental Scientist	Title	Principal Environmental Scientist

EXECUTIVE SUMMARY

Farallon Consulting, L.L.C. (Farallon) has prepared this Phase I Environmental Site Assessment (Phase I ESA) Report for the property known internally as IPC 33 on San Joaquin County Assessor Parcel No. (APN) 209-25-010 at 14501 West Schulte Road in Tracy, California (herein referred to as the Site). The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both are experienced Environmental Professionals in the field of Phase I ESAs and related environmental investigations.

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13). ASTM E1527-13 is intended to assist the user in satisfying one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size; the Site was inspected from surrounding access roads. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site or proximate to the Site that have caused and/or may cause an adverse environmental condition. This Phase I ESA Report provides the results from investigation into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice.

The Site consists of San Joaquin County Assessor Parcel Number 209-25-010, which totals approximately 122.06 acres of land, according to the San Joaquin County Assessor's Office. The Site is listed at 14501 West Schulte Road in Tracy California. The Site consists of undeveloped agricultural land planned for future commercial warehouse development. The Site contains irrigation features at several different locations, and a fertilizer mixing, pumping, and equipment storage area on the southwestern portion of the Site that is used as needed for crop maintenance. The Site is accessed from West Schulte Road, south-adjacent to the Site.

At the time of Farallon's site reconnaissance, the Site was undeveloped land containing almond trees with no evidence of occupancy. A burn area apparently originating from brush burning for orchard maintenance was observed during the Site visit in the northwestern corner of the Site, and miscellaneous domestic debris was observed along the southern boundary of the Site along West Schulte Road. Farallon observed what appeared to be the remnants of an appliance and possibly a

drum in the burn area. The burn area and presence of domestic debris is typical of orchard use throughout the area and is considered a de minimis condition with respect to the Site.

Historically, the Site appeared to be used for agricultural purposes, including orchards since at least 1937, and as a possible residence on the eastern portion of the Site as early as 1922 through at least 1942. A possible irrigation reservoir was apparent in aerial photographs in the eastern portion of the Site from 1916 through 1942. The reservoir was apparently no longer in use and redeveloped with orchard crops by 1949. A pipeline easement is depicted in topographic maps and aerial photographs across the southwestern corner of the Site between at least 1954 and at least 1981. This pipeline easement extends over 3 miles in both directions from the Site and transverses the region. Although no longer in use, two crude oil pipelines were apparent within the easement reportedly owned by Shell, discussed further below. The fertilizer mixing and tank equipment in the southwestern portion of the Site is not apparent on historical aerial photographs prior to 2012, and the present-day burn area in the northwestern portion of the Site is not apparent on historical aerial photographs prior to 2018, indicating that these uses have not been present at the Site for a significant length of time. No city directory records were found for the Site address.

According to historical records and agency files, the pipeline easement depicted in historical records from the 1950s until the 1980s consists of one out-of-use 8-inch-diameter crude oil pipeline and one out-of-use 10-inch-diameter crude oil pipeline, which appear to traverse the southwestern corner of the Site in the vicinity of the present-day fertilizer mixing and storage area. According to the *Amended Soil Management Plan, Former Shell Central Valley Crude Oil Pipelines, Cordes Ranch, Tracy, California* dated September 30, 2019, prepared by GHD (2019 Soil Management Plan), which is associated with the pipeline easement, the easement is identified as land within 50 feet of the pipelines, along the entire length of the former pipeline system. Impacts to soil have been identified along other areas of the easement located approximately 0.75 mile northwest of the Site. The portion of the easement that underlies the Site does not appear to have undergone assessment. The potential for impacts from the out-of-use pipelines represents a recognized environmental condition in connection with the Site. However, Shell is the identified responsible party for the pipelines and any associated impacts; therefore, if the pipelines or impacts from the pipelines are encountered during property redevelopment, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. Therefore, no further work is recommended regarding the pipeline easement at this time; however, the limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site. A business environmental risk is a condition that may have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. Due to the regionally known conditions resulting from pesticide use on agricultural land, the lack of evidence of long-term concentrated fertilizer use at the Site, and lack of plans to redevelop the Site for higher-risk uses such as a school or residential development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition. Further evaluation may be warranted for any soil planned to be removed from the Site to determine whether special handling practices are required.

Adjacent properties at the time of Farallon's site reconnaissance included the Upper Main Canal to the north followed by agricultural land; agricultural land and residential and farm developments to the east; West Schulte Road followed by agricultural land, LBA warehouse, Tracy Biomass Plant, and Owens Brockway Glass Container facility to the south; and agricultural land to the west.

Historically, adjacent properties appeared to be used primarily for agricultural purposes from at least 1937. City directories for surrounding properties included listings of individuals along West Schulte Road; Owens Illinois Glass or a related entity along West Schulte Road starting in 1972; Thermal Energy DVLP along West Schulte Road starting in 1990; and Tracy Biomass Plant along West Schulte Road starting in 1995, all south-adjacent to the Site. These up-gradient facilities are not likely to represent an environmental concern to the Site based on agency records reviews and/or distance to the Site.

The Environmental Risk Information Services (ERIS) *Database Report* prepared for the Site and dated January 31, 2021 did not identify listings associated with the Site or with the potential to significantly impact the Site. Farallon reviewed the California State Water Resources Control Board GeoTracker database and the California Department of Toxic Substances Control EnviroStor database for records related to the Site and surrounding properties. No listings for the Site were identified. Listings were identified for the Owens Brockway Glass Container facility and the agricultural property located southwest of the Site at 15178 West Schulte Road. Based on agency records reviews and closed case statuses, no evidence was found that these listings represent a recognized environmental condition in connection with the Site.

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental condition in connection with the Site:

- The potential for historical releases of crude oil associated with the two former Shell pipelines that transverse the southwestern corner of the Site.

At the request of Prologis, Farallon has included additional opinions and recommendations for the Site beyond those specified in ASTM E1527-13 for de minimis and recognized environmental conditions. The presence of the on-Site pipeline easement, with stipulations in the 2019 Soil Management Plan requiring notifications and work stoppages associated with the on-site pipeline easement, is considered a Business Environmental Risk for the Site.

Based on the findings from this Phase I ESA, it is Farallon's opinion that a soil management plan be prepared for the Site to address the handling of any planned excavation within the Shell easement to ensure proper adherence to the 2019 Soil Management Plan. Additionally, it is noted that further evaluation of soils associated with the pesticide use at the Site may be warranted to understand best management practices if these areas are to be disturbed or transported during redevelopment.

1.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) Report for the property known as IPC 33 on San Joaquin County Assessor Parcel No. (APN) 209-25-010 at 14501 West Schulte Road, Tracy, California (Figure 1). This section discusses the project authorization, and the qualifications of the Environmental Professionals conducting and reviewing the Phase I ESA work. Also included in this section are the project purpose, objective, scope of services, deviations, limiting conditions, and data gaps.

1.1 PROJECT AUTHORIZATION

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13).

1.2 PROFESSIONAL QUALIFICATIONS

The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both have an understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions, and the ability to develop opinions regarding conditions indicative of a release or threatened release of hazardous substances and petroleum products. These Environmental Professionals have developed and performed all appropriate inquiry, in conformance with the standards and practices set forth in Part 312 of Title 40 of the Code of Federal Regulations. The professional qualifications of Devina Horvath and Scott Allin are provided in Appendix A.

1.3 PROJECT PURPOSE AND OBJECTIVE

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site and within the appropriate study area that have caused and/or may cause an adverse environmental impact. ASTM E1527-13 is intended to permit a user to satisfy one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

The objective of the Phase I ESA was to perform an appropriate inquiry into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice. This Phase I ESA Report is to be used as a risk management tool to meet all appropriate inquiry requirements and the Comprehensive Environmental Response, Compensation, and Liability Act liability defense. The Phase I ESA does not guarantee that there are no impacts to the Site.

For the purpose of this Phase I ESA Report, the term "recognized environmental condition" is defined as the presence or likely presence of any hazardous substance or petroleum product in, on, or at the Site due to releases to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The term is not intended to include "de minimis conditions" that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of the applicable governmental agencies.

The term "controlled recognized environmental condition" is defined as a recognized environmental condition resulting from a past release of a hazardous substance or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in-place subject to implementation of required controls.

The term "historical recognized environmental condition" is defined as a past release of any hazardous substance or petroleum product that has occurred in connection with the Site and has been addressed to the satisfaction of the applicable regulatory authority, without subjecting the Site to any required controls.

1.4 PROJECT SCOPE OF SERVICES

This Phase I ESA Report has been prepared in accordance with the scope of work presented in the Environmental Engagement Letter dated January 15, 2021 from Kris Kicharski of Prologis to Scott Allin of Farallon, and the *Master Services Agreement* between Prologis and Farallon dated August 4, 2011.

The scope of work for this Phase I ESA included a records review, literature research and review, a site reconnaissance, interviews with individuals familiar with the Site, interviews with local governmental officials, and preparation of this report.

At the request of Prologis, Farallon provided additional environmental services and recommendations for further action based on the findings of the Phase I ESA. These services are considered non-scope items and are not required to satisfy ASTM E1527-13.

1.5 DEVIATIONS

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis.

1.6 LIMITING CONDITIONS

A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads and aerial photographs. Based on information obtained from the Site representative, this limiting condition is not expected to hinder the conclusions of this report.

1.7 DATA GAPS

Data gaps may affect the ability to identify recognized environmental conditions and Farallon's ability to render opinions and conclusions for presentation in the Phase I ESA Report. Farallon did not identify significant data gaps during this Phase I ESA.

2.0 SITE OVERVIEW

This section includes an overview of the Site location, improvements, and operations. A description of adjacent and surrounding land use also is provided.

2.1 SITE LOCATION

The Site is located north of Schulte Road and approximately 0.25-mile west of South Lammers Road in Tracy, San Joaquin County, California (Figure 1). The location is in a residential, commercial, industrial, and agricultural area approximately 3.2 miles west-southwest of downtown Tracy, with the nearest residential dwellings east-adjacent to the Site, and nearest residential community approximately 0.28 mile east of the Site across South Lammers Road.

2.2 SITE DESCRIPTION

The Site consists of APN 209-25-010, which totals approximately 122.06 acres of land assigned with the address 14501 West Schulte Road, according to the San Joaquin County Assessor's Office. The Site consists of undeveloped agricultural land planned for future commercial warehouse development. The Site contains irrigation features at several different locations, and a fertilizer mixing, pumping, and equipment storage area on the southwestern portion of the Site that is used as needed for crop maintenance. The Site is accessed from West Schulte Road, south-adjacent to the to the Site. According to the San Joaquin County Assessor's Office, the Site owner is Mary Cornelius.

Figure 2 presents a plan map of the Site. Additional details pertaining to the Site are provided in Section 8.2, Site Reconnaissance Observations. Site photographs are presented in Appendix B.

2.3 SITE OPERATIONS

At the time of Farallon's site reconnaissance, the Site was undeveloped land containing almond trees with no evidence of occupancy. Minor quantities of nitrogen-based fertilizers in consumer quantity containers, a mixing trailer, a storage shed, and an outhouse are maintained in the southwestern portion of the Site. A Site plan depicting the Site boundary is provided on Figure 2.

2.4 ADJACENT AND SURROUNDING LAND USE

Adjacent properties at the time of Farallon's site reconnaissance included the Upper Main Canal to the north followed by agricultural land; agricultural land and residential and farm developments to the east; West Schulte Road followed by agricultural land, LBA warehouse, Tracy Biomass Plant, and Owens Brockway Glass Container facility to the south; and agricultural land to the west.

No visual evidence of recognized environmental conditions was observed on abutting or nearby properties during the site reconnaissance. Observations were restricted to areas readily observable from the Site.

3.0 PHYSICAL SETTING

The physical setting of the Site, including topography, geology, and hydrogeology, is described in this section. Farallon's assessment of sensitive receptors in the area also is discussed.

3.1 TOPOGRAPHY

Farallon reviewed the U.S. Geological Survey (USGS) topographic map for Tracy, California dated 2015 provided by Environmental Risk Information Services (ERIS). The map depicts the Site at an elevation of approximately 120 feet above mean sea level. Site topography is relatively flat. Regional topography is generally flat, with a slight slope down to the northeast.

3.2 GEOLOGY AND HYDROGEOLOGY

The Site is in the Great Central Valley geomorphic province in California. The geology of the region is characterized by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits. Alluvium deposits range in age from the Pliocene to Holocene era. According to the ERIS *Physical Setting Report* prepared for the Site dated January 28, 2021 (ERIS PSR), surface soil at the Site consists primarily of Capay clay, which is moderately well-drained.

Shallow groundwater flow direction typically can be estimated by examination of surface topography or by nearby surface water bodies. Based on the topography of the Site and its vicinity, groundwater is expected to flow to the northeast. According to documentation of prior assessments obtained from the San Joaquin County Department of Environmental Health, groundwater at the Owens-Brockton Glass Container facility, located 0.25 mile south of the Site, has been documented to flow to the north, and is first encountered at a depth of approximately 45 feet below ground surface.

3.3 OIL AND GAS RECORDS

According to the California Department of Conservation, Geologic Energy Management Division Well Finder online database, no permitted oil or gas wells are present on the Site. One plugged dry hole well with API identification No. 0407720016 is on the north–northeast-adjacent property. The well is a dry hole that was not used for oil or gas production and is located approximately 1,130 feet from the Site boundary. Based on the dry-hole status and distance from the Site, the well is not considered an environmental concern for the Site.

One former oil pipeline easement was identified that transverses the southwestern corner of the Site. For further discussion pertaining to the former pipeline easement, refer to Section 5.1, Site Background and History, and Section 7.4, Interview with State Agencies.

3.4 SENSITIVE RECEPTORS

Farallon conducted a limited assessment of sensitive receptors on or in the vicinity of the Site that was confined to visually apparent features such as surface water bodies (e.g., low-lying wet areas, streams, ponds) and residential and recreational areas. Farallon's assessment of sensitive receptors

included a review of readily ascertainable information relating to the presence of private, semiprivate, public, and industrial water-supply wells.

According to ERIS PSR, wetlands are not present on the Site. A riverine is adjacent to the northeastern portion of the Site and a freshwater emergent wetland is approximately 0.125-mile northwest of the Site on an adjacent agricultural property, along the Upper Main Canal. A freshwater pond is southeast-adjacent to the Site. The nearest water wells are one active and one inactive private domestic water wells located approximately 0.01 mile south of the Site. Both wells are located on the commercial properties south-adjacent to the Site across Schulte Road. The water body nearest the Site was identified as the Upper Main Canal, located northeast-adjacent to the Site.

4.0 USER-PROVIDED INFORMATION

Farallon understands that the user of this report, Prologis, is seeking to follow the standards set forth in ASTM E1527-13 to complete an environmental assessment of the Site. The user has specific responsibilities for fulfilling ASTM E1527-13 requirements to help identify the possibility of recognized environmental conditions in connection with the Site. These responsibilities do not require the technical expertise of an Environmental Professional and were not performed by the Environmental Professional who conducted the Phase I ESA at the Site.

To facilitate fulfillment of the ASTM E1527-13 requirements identified below, Farallon provided Prologis with a copy of the *Phase I Environmental Site Assessment User Questionnaire* (User Questionnaire) to complete. The User Questionnaire is provided in Appendix C of this Phase I ESA Report.

4.1 TITLE AND LIEN RECORDS

Prologis indicated that it was not aware of environmental liens against the Site.

4.2 EXPERIENCE AND SPECIALIZED KNOWLEDGE

Prologis indicated that it has no experience or specialized knowledge regarding the Site.

4.3 COMMONLY KNOWN INFORMATION

Prologis indicated that it is not aware of commonly known information that would lead to identification of recognized environmental conditions in connection with the Site.

4.4 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT USERS

Prologis will rely on this Phase I ESA Report.

4.5 PREVIOUS ENVIRONMENTAL STUDIES

Farallon was not provided with any previous environmental studies prepared for the Site.

5.0 SITE BACKGROUND AND HISTORY

Farallon reviewed the following historical sources as part of this Phase I ESA:

- Aerial photographs of the Tracy, California area dated 1937, 1949, 1957, 1963, 1968, 1974, 1982, 1993, 2003, 2004, 2006, 2009, 2010, 2012, 2014, 2016, 2018, and 2020 obtained from ERIS;
- Polk, Haines, and Digital Business Directories of Tracy, California dated 1956, 1961, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2006, 2008, 2013, and 2018 obtained from ERIS; and
- USGS topographic maps of Carbona, California dated 1922, and 1942; and of Tracy, California dated 1916, 1954, 1968, 1981, and 2015, all obtained from ERIS.

A search for fire insurance maps resulted in notification that there was no coverage for the Site. Farallon is not responsible for the accuracy or completeness of the historical sources reviewed. The historical sources documented were reasonably ascertainable and practically reviewable during this Phase I ESA. Historical research documents are included in Appendix D.

5.1 SITE

The Site appeared to be used for agricultural purposes, including orchards, with no evidence of development since at least 1937, and a possible residence on the eastern portion of the Site as early as 1922 through at least 1942. A possible irrigation reservoir was apparent in aerial photographs in the eastern portion of the Site from 1916 through 1942. The reservoir was apparently no longer in use and redeveloped with orchard crops by 1949. A pipeline easement is depicted in topographic maps across the southwestern corner of the Site from southeast to northwest between 1949 and 1981. The pipeline easement is present throughout the region. Although no longer in use, two crude oil pipelines were apparent on the easement reportedly owned by Shell; further discussion of the pipeline is provided in Section 7.4, Interview with State Agencies.

Farm equipment, including apparent fertilizer mixing trailers, was periodically depicted on the Site in aerial photographs. At the time of the Site reconnaissance, a burn area apparently originating from brush burning for orchard maintenance with some domestic debris was observed in the northwestern corner of the Site, and fertilizer mixing equipment was observed in the southwestern portion of the Site. The present-day burn area in the northwestern portion of the Site is not apparent on historical aerial photographs prior to 2018, and the fertilizer mixing and tank equipment area in the southwestern portion of the Site is not apparent on historical aerial photographs prior to 2012, indicating that the burn pile and equipment have not been present for a significant length of time. No city directory records were found for the Site address.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer and the known use of pesticides in farmland in this area with no plans for residential or school development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition for the Site.

5.2 ADJACENT PROPERTIES

Adjacent properties appeared to be used primarily for agricultural purposes from at least 1937. Transient storage trailers or farm equipment and residential structures were periodically observed on adjacent properties over time. City directories for surrounding properties included listings of individuals along West Schulte Road; Owens Illinois Glass or a related entity along West Schulte Road starting in 1972; Thermal Energy DVLP along West Schulte Road starting in 1990; and Tracy Biomass Plant along West Schulte Road starting in 1995, all south-adjacent to the Site.

6.0 REGULATORY REVIEW

ERIS conducted a review of environmental regulatory agency database listings to identify reported environmental issues related to the Site and facilities in the Site vicinity. Farallon used the greater of each approximate minimum search distance from the Site for each of the referenced federal and state environmental databases, as specified in ASTM E1527-13.

Farallon reviewed the results from the ERIS *Database Report* prepared for the Site dated January 31, 2021 (ERIS Report) to note reported facilities in the vicinity of the Site that were considered to have a potential to adversely impact the Site (i.e., are known to have resulted in or are expected to result in a recognized environmental condition). Reported facilities identified in the ERIS Report were evaluated with respect to the nature and extent of a given release, the distance of the reported facility from the Site, the stratigraphy of soil, the expected soil permeability, and the location of a reported facility with respect to known or expected local and/or regional groundwater flow direction.

The descriptions of the databases searched, the complete database names for the abbreviations used in this Phase I ESA Report, and the associated search distances from the Site are provided in the ERIS Report presented in Appendix E.

6.1 ON-SITE LISTINGS

The ERIS Report did not identify the Site in any databases reviewed. Farallon reviewed the GeoTracker database and the California Department of Toxic Substances Control EnviroStor database for records related to the Site but found no listings.

6.2 ADJACENT AND OTHER FACILITY LISTINGS

Reported facilities within 0.25 mile up-gradient, 0.125 mile cross-gradient, or adjacent down-gradient of the Site with respect to the assumed groundwater flow direction are considered to have a potential to have impacted the Site. Facilities that were listed in the ERIS Report but not identified as a reported facility (e.g., a facility listed as a hazardous waste generator but not as having had a release), and facilities that were listed as "Closed" were not considered to have a potential to have impacted the Site.

- **The Tracy Combined Cycle Power Plant** and associated entities is mapped in the ERIS Report as south-adjacent to the Site across West Schulte Road at 14950 West Schulte Road, cross- to up-gradient of the Site; however, based on online information, this property is located approximately 0.7 mile south of the southern Site border. The facility is listed on 24 regulatory databases related to hazardous materials use, presence of storage tanks, permitted emissions, and reports of complaints with the San Joaquin County Environmental Health Department (SJEHD) for the operation of a hydroelectric power generation plant and electric power substation. The listings were recorded under several different entities associated with the Site, including the predecessor Tracy Peaker Plant. Based on online historical aerial photographs, the facility was first constructed in approximately 2002. Large volumes of hazardous wastes, including organic solutions

(some noted as solvent mixtures), inorganic wastes, spent catalysts, and waste oils, were reported as removed from the facility. Several Notices of Violation were listed with EPA Integrated Compliance Information System (ICIS) for the associated entity GWF Energy, LLC-Tracy Peaker Plant. Complaints with SJEHD were predominately administrative, although in 2020 it was reported that over 1,000 pounds of "steel shot blast media" were removed from the Site as nonhazardous waste with no analysis to determine the status of the waste. In addition, violations were noted in relation to the ammonia processes at the facility. However, due to the frequent regulatory oversight with no reported substantial releases, the relatively short time frame of operation, and the distance from the Site, this property is not considered a recognized environmental condition in connection with the Site.

- **LBA RV-Company XIX, LP and Melissa & Doug, LLC** is mapped in the ERIS Report as south-adjacent to the Site across West Schulte Road at 14900 West Schulte Road, up-gradient of the Site, which appears to be the location of the Tracy Logistics Center building constructed in 2018. The facility is listed on CERS HAZ and SANJOAQUIN HM databases related to hazardous waste on-site treatment and chemical storage facilities. Several Notices of Violations were issued during a July 2020 inspection by SJEHD for administrative violations, generally related to the required business plan. According to records obtained from SJEHD, the facility maintains 580 gallons of diesel on the property for emergency backup generator purposes. The diesel aboveground storage tank (AST) is in a containment structure with a drainage system that connects to the on-site septic system. The tanks and septic system were installed between 2019 and 2020. Additional violations were associated with the presence of the diesel without a hazardous materials business plan and with the connection of the drains in the containment system to the septic system. No spills were noted in the records. It was also noted that propane was in use, which could be used in forklifts in the distribution facility. Due to the presumed use of this building as a warehouse and given the short-term use of the property with regulatory oversight and no reported use or spills of large quantities of liquid materials that have the potential to be released at the facility, this property is not considered a recognized environmental condition in connection with the Site.

- **Tracy Biomass Plant / Thermal Energy Develop PSHIP** and associated entities is adjacent to the southern Site border across West Schulte Road at 14800 West Schulte Road, cross- to up-gradient of the Site. The facility appears in 28 regulatory databases listings related to the operation of a thermal power generation plant, including RCRA LQG, Emissions, and Compliant files. Based on online records, GWF Power Systems opened the plant in 1990 and each year burned up to 160,000 tons of old orchard trees, nut shells, fruit pits, and urban wood waste diverted from landfills to generate energy. Operations were discontinued in 2015 and the property was slotted for redevelopment as a distribution warehouse by LBA Logistics (noted in some facility-related database listings as LBA Fund VI-MM Industrial, LLC). Specific wastes generated were listed as aqueous solutions with organic residue, inorganic solutions, oil containing wastes, inorganic solutions, inorganic solid waste, oxygenated solvents (acetone, butanol, ethyl acetate, etc.), waste and mixed oils, oil-water separator sludge, laboratory waste chemicals, fly ash, and corrosive liquids. Several Notices of Violations and Orders with "Air" were listed as administrative issues.

A complaint with SJEHD was registered in 1993 related to the facility burning wood chips contaminated with diesel; further investigation reportedly revealed that a chipper had leaked diesel fuel into wood on the Site, which was then stockpiled for proper removal. A release of a small quantity of hydrogen peroxide was reported in 2013. A RCRA SQG listing for Betzdearborn Inc. Tank was listed for the Site; however, no further information was provided. Due to the regulatory oversight with no reported substantial releases, the relatively short time frame of operation (15 years), and the nature of use (incineration of organic brush waste), this property is not considered a recognized environmental condition in connection with the Site.

- **Owens-Brockway Glass Container / Owens-Illinois** and related entities at 14700 West Schulte Road, mapped as approximately 70 feet south of the Site across West Schulte Road but observed to be located approximately 1,500 feet to the south in online mapping, cross- to up-gradient of the Site. The ERIS Report contained 35 listings for this property under varying entities related to the glass container manufacturing. Listings included RCRA LQG, FINDS/FRS (for Emissions), SANJOAQUIN HW, SANJOAQUIN UST, SANJOAQUIN AST, HHSS, HIST CHMIRS, HAZNET, ICIS, CERS TANK, EMMISSIONS, TSCA, SAN JOAQUIN LOP, TRIS and LUST. Waste codes in annual reporting starting in 1990 included the removal of ignitable and corrosives wastes, chromium, lead, mercury, methyl ethyl ketone, and spent non-halogenated solvents (e.g., toluene, carbon disulfide, and isobutanol). Hazardous wastes, including the following, were noted in the HAZNET database: alkaline solutions with and without metals, organic solutions, inorganic wastes, asbestos containing waste, hydrocarbon solvents, waste and mixed oils, oil-water separator sludge, adhesives, latex waste, metal dust, empty pesticide containers, and oxygenated solvents. In addition, HAZNET noted the regular removal of halogenated solvents and PCB-containing material from the 1980s to as late as 2014. HAZNET listings also indicated the removal of a total of less than 10 tons of "contaminated soil from Site cleanup" between 1993 and 1996. Violations were noted with the glass manufacturing facility associated with the RCRA LQG that were generally related to manifests and pre-transport; none of the violations appeared to indicate that releases had occurred. Several Notices of Violation were listed with ICIS; limited information was available regarding the type of Notice of Violation and likelihood to represent a release. Violations with SJEHD included violations that appeared to document the potential to originate one or more releases, including the report of the presence of exterior stills containing a white powdery substance in 2017 and metals fines throughout the facility in 2016. In general, these violations appeared to have been brought into compliance, although it was noted that a 1,000-gallon oil-water hazardous waste tank was present in the forklift maintenance area, and hazardous waste tanks were removed from the facility and not properly closed. The SAN JOAQUIN LOP listing indicated that the facility was a closed Site; however, no further detail was provided. Further complaints with SJEHD in 2012 indicated that tin sludge was being poured down a sewage drain and a petroleum spill from overflow occurred in 1997. A record of the installation of a 42,000-gallon lubricating oil underground storage tank (UST) installed in 1977 was linked to the database report. A gasoline leaking UST was reported that received regulatory closure from the Regional Water Quality Control Board (Water Board) under Case Number T0607700651 in 2002.

The SJ SML listing indicated that the Site was listed as a RWQCB-Lead Cleanup Site under Program Identification Nos. PR0505610, RO0001177, and PRO0542399. The Owens-Brockway Glass Container facility is located approximately 1,500 feet south, potentially up-gradient of the Site. Farallon reviewed online SJEHD and Water Board records affiliated with the Owens Brockway property. SJEHD records included tank removal records and reports, certificates of closure, and soil sampling analysis. According to the tank removal records, petroleum hydrocarbons were detected at minor concentrations less than action levels in the vicinity of former diesel, gasoline, and waste oil USTs and sumps. Water Board records indicate that the property is a current Waste Discharge Reporting site in association with five on-site detention ponds. Five groundwater monitoring wells were installed in 1994 to observe potential impacts to groundwater at the facility in association with on-site manufacturing processes. Process water originates from hot glass baths, stormwater, and furnace water. Additional sources of water include parts washdown and floor washdown liquids. According to Waste Discharge Reporting and monitoring records, the facility has conducted quarterly groundwater and retention pond water sampling since 2000. VOCs have not been detected in any of the on-site monitoring wells since 2015 and have not been detected in the retention ponds since 2019 with the exception of carbon disulfide. TPH-d has not been detected in any of the monitoring wells since July 2020 when concentrations were detected at 57 micrograms per liter (µg/l) in MW-2, 62 µg/l in MW-3, and 58 µg/l in MW-4. TPH-d has not been detected in the retention ponds since 2019 when TPH-d was detected at a concentration of 78 µg/l in Pond 2/3. All monitoring wells and retention ponds were non-detect for TPH-d in the fourth quarter 2020 sampling event. Based on the depth to water (greater than 45 feet below ground surface), and generally low historic VOC and TPH-d concentrations in the monitoring wells, the impacts at the Owens Brockway property are not considered a recognized environmental condition in connection with the Site. In addition, based on the generally westward prevailing winds and distance from the Site, the fugitive dust originating from the Owens Brockway property is not likely to present an environmental concern for the Site.

Farallon's review of the ERIS Report did not identify any additional listed surrounding properties within the search radius defined above with the potential to impact the Site. Farallon reviewed the GeoTracker database and the California Department of Toxic Substances Control EnviroStor database for records related to surrounding properties. The following listings were identified:

- Listings identified for the Owens Brockway facility in association with the closed leaking UST case are discussed above.
- **Tracy Youth Sports Park** at 15178 West Schulte Road, south-west adjacent to the Site and up-gradient, was identified with a closed Spills, Leaks, and Industrial Cleanup case with Global Identification No. SL060770728. According to a No Further Action letter for the property, the City of Tracy evaluated the potential environmental impacts from the development of a youth sports park southwest of the Site. The environmental impact report identified two Pacific Gas & Electric transmission pipelines and one Chevron crude oil pipeline beneath the proposed site. In December 2007, the City of Tracy opted to not pursue construction of the sports park at the property due to safety concerns about placing a youth park over active pipelines. The Water Board declined to activate an environmental case

and the property site listing in GeoTracker was closed in July 2013. Based on the lack of an indication of a spill or release at the property, the listing for 15178 Schulte Road is not considered an environmental concern for the Site.

6.3 UNMAPPABLE LISTINGS

ERIS identified eight listings as "unplottable" that ERIS was unable to map due to inaccurate or inadequate address information. The listings appear to include four incidents located over 1 mile east of the Site, three roadway incidents along West Schulte Road primarily related to traffic accidents, and one transformer leak along West Schulte Road. All the Schulte Road incidents appeared to occur within the public right-of-way and were immediately addressed by emergency response; therefore, none of the listings are anticipated to represent a recognized environmental concern in connection with the Site.

7.0 INTERVIEWS

Farallon conducted interviews with individuals familiar with the Site and contacted relevant local governmental agencies to obtain additional Site information. The responses from the parties contacted are provided below.

7.1 INTERVIEW WITH SITE REPRESENTATIVE

Farallon interviewed Site owner representative Mary Cornelius over the phone on February 11, 2021. The following information was obtained from this interview:

- No known USTs are present at the Site.
- The Site historically has been used for agricultural purposes, with no history of the presence of buildings or industrial/manufacturing activities that could lead to the potential for environmental impacts for the Site.
- Crops grown on the Site consist of almonds; no pesticide mixing or use currently occurs.
- No hazardous waste dumping has occurred on the Site; disposal of domestic trash occurs periodically on the Site by the public, which is typical of large undeveloped parcels, and is cleaned up as needed. No items of environmental concern such as liquid hazardous wastes have been known to have been disposed of at the Site.
- The burn area on the northwestern corner of the Site is used to burn wood from seasonal pruning.
- The transient fertilizer mixing and equipment storage area on the southwestern portion of the Site includes a storage trailer, fertilizer mixing AST, and filter chambers. Water is conveyed via underground piping through the filter chambers prior to being conveyed via underground irrigation pipe to the orchard. The fertilizer mixing tank is connected to the system via aboveground piping on an as-needed basis. The equipment trailer is used to store irrigation equipment and occasionally fertilizers.
- No water wells are present on the Site.
- No reportable spills or releases have occurred on the Site.

Mary Cornelius stated that he had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Site;
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; or
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

7.2 INTERVIEW WITH CITY AGENCIES

Farallon contacted the City of Tracy on January 28, 2021 regarding environmental and building permit records for the Site, who responded they had no records for the Site.

7.3 INTERVIEW WITH COUNTY AGENCIES

Farallon contacted SJCEHD, the regulatory Certified Unified Protection Agency for the Site, on January 28, 2021 regarding environmental records for the Site. SJCEHD responded that it has no records for the Site.

Farallon contacted the San Joaquin Valley Air Pollution Control District (SJVAPCD) on February 15, 2021 for information regarding emissions permits to operate, notices of violation, or notices to comply for the Site. As of the date of this report, a response from SJVAPCD has not been received. However, based on the current and former operations on the Site, the pending SJVAPCD records are not likely to alter the findings of this assessment.

7.4 INTERVIEW WITH STATE AGENCIES

Farallon reviewed the California Department of Conservation Geologic Energy Management Division (CalGEM) Well Star database for oil and gas exploration features at and adjacent to the Site on February 11, 2021. Well records associated with the dry hole identified as "Lourenco" 1 with API identification No. 0407720016, located on the north-adjacent property, were identified in the search. Details pertaining to the former dry hole are discussed in more detail in Section 3.3, Oil and Gas Records.

Farallon reviewed the GeoTracker database and the California Department of Toxic Substances Control EnviroStor database for records related to immediately surrounding properties. No records for the Site were identified during the review. Records associated with adjacent properties are discussed in more detail in Section 6.2, Adjacent and Other Facility Listings.

During the GeoTracker review Farallon identified the *Amended Soil Management Plan, Former Shell Central Valley Crude Oil Pipelines, Cordes Ranch, Tracy, California* dated September 30, 2019, prepared by GHD (2019 Soil Management Plan) for the Shell pipeline in case files for a nearby property known as the Cordes Ranch Site. The Cordes Ranch Site property is at the intersection of Hansen Road and New Schulte Road. The 2019 Soil Management Plan is associated with a former Shell pipeline easement and provides direction for assessment and evaluation for the entire length of the easement. According to the 2019 Soil Management Plan, Shell operated one 8-inch-diameter crude oil pipeline and one 10-inch-diameter crude oil pipeline that traversed the region in a general northwest to southeast direction. The pipeline is recorded at a depth of approximately 4 to 5 feet below ground surface. A portion of the pipeline easement crosses the southwestern corner of the Site, in the vicinity of the present-day fertilizer mixing and storage area. Based on a review of the 2019 Soil Management Plan, it appears that portions of the former pipeline have been removed by Shell. However, there is no clear indication that the portion of the pipeline beneath the Site has been removed. The 2019 Soil Management Plan indicates that crude oil impacts to soil were identified around a 3,000-foot portion of the pipeline that was removed

approximately 0.75 mile northwest of the Site. Based on the known impacts to soil in the former location of the pipeline easement to the northwest and the likelihood that portions of the pipelines remain beneath the Site, the former Shell pipelines represent a recognized environmental condition for the Site. However, Shell is the identified responsible party for the pipeline and associated impacts; therefore, if the pipelines or impacts from the pipelines are encountered during property development, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. The limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site.

8.0 SITE RECONNAISSANCE

Farallon conducted a site reconnaissance on January 26, 2021 to observe the Site for physical evidence of recognized environmental conditions. The methodology used for the site reconnaissance and the observations made during the reconnaissance are discussed below. A description of the Site is provided in Section 2.2, Site Description. Photographs taken during the site reconnaissance are presented in Appendix B.

8.1 SITE RECONNAISSANCE METHODOLOGY

Farallon completed a walk and/or drive around the entire perimeter of the Site and inspected accessible areas of the Site. There were no deviations from ASTM E1527-13 during the Phase I ESA, with the exception of additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

8.2 SITE RECONNAISSANCE OBSERVATIONS

Weather conditions at the time of the reconnaissance were cloudy, with a temperature of approximately 60 degrees Fahrenheit. No weather-related Site-access restrictions were encountered during the reconnaissance.

The Site consists primarily of undeveloped agricultural land containing almond trees. The Site contains various irrigation features at several locations, and a fertilizer and irrigation equipment storage area with dilapidated storage trailer on the southwestern corner of the Site. The Site is accessed from unimproved roadways off West Schulte Road near the southeastern and southwestern corners of the Site. A burn area was observed during the Site visit in the northwestern corner of the Site, and miscellaneous domestic debris was observed along the southern boundary of the Site along West Schulte Road.

8.2.1 Interior Observations

No buildings were present on the Site at the time of Farallon's site reconnaissance.

Exterior Observations

Farallon's observations of the exterior of the Site during the site reconnaissance are documented in the table below. Comments pertaining to notable exterior observations follow in Section 8.2.4. Photographs taken during the site reconnaissance are provided in Appendix B.

EXTERIOR OBSERVATIONS	YES	NO
Odor		X
Staining and/or Corrosion		X

EXTERIOR OBSERVATIONS	YES	NO
Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)	X	
Drum(s) and/or Other Container(s)		X
Pool(s) of Liquid		X
Hazardous Material(s) and/or Petroleum Product(s)		X
Hazardous Waste		X
Pit(s), Pond(s), and/or Lagoon(s)		X
Stressed Vegetation		X
Solid (Non-Hazardous) Waste—Evidence of Dumping	X	
Wastewater		X
Domestic Water		X
Water Well(s)		X
Septic/Sewer System		X
Stormwater	X	
Transformer(s)		X
Significant Amount of Fill Material		X
Other	X	

8.2.2 Exterior Observation Comments

Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)

Farallon observed a polyethylene AST and several metal irrigation filters in the fertilizer and equipment storage area on the southwestern corner of the Site. According to Site representatives, the AST and equipment are used to mix and distribute fertilizers to the irrigation system. No evidence of significant releases was observed proximate to the equipment.

Solid (Non-Hazardous) Waste—Evidence of Dumping

Farallon observed several piles of household waste and debris along the eastern boundary of the Site, which appeared to be illegal dumping. Farallon was unable to determine whether the debris was located within the Site boundary or on the north-adjacent Upper Main Canal easement. No evidence of hazardous materials was included in visible portions of the debris.

A burn area apparently originating from brush burning for orchard maintenance was observed during the Site visit in the northwestern corner of the Site, and miscellaneous domestic debris was observed along the southern boundary of the Site along West Schulte Road. Farallon observed what appeared to be the remnants of an appliance and possibly a drum in the burn area. The burn area, which appears to be predominately brush with no evidence of significant burning of other

materials, and presence of domestic trash is typical of orchard use throughout the area and is considered a de minimis condition with respect to the Site.

Stormwater

Stormwater at the Site infiltrates into the ground surface.

Other

The fertilizer and equipment storage area on the southwestern corner of the Site consisted of fertilizer equipment, a dilapidated trailer, and an outhouse. The trailer was open and contained several empty containers of fertilizer, and various buckets and irrigation equipment. Irrigation equipment, primarily conveyance piping, was also stored throughout the area along with municipal debris. The area was surrounded by unsecured chain-link fencing. While poor housekeeping was observed in this area, no specific environmental concerns such as evidence of significant releases were observed. Therefore, the fertilizer and equipment storage area is considered a de minimis condition for the Site.

Concrete monuments that appear to be irrigation features were observed at several locations throughout the Site.

9.0 ADDITIONAL ENVIRONMENTAL SERVICES

At the request of Prologis, Farallon conducted environmental services in addition to those specified in ASTM E1527-13. These services are considered non-scope items and are not required to satisfy ASTM E1527-13.

9.1 WETLANDS

Wetlands are defined jointly by the U.S. Environmental Protection Agency (EPA) and the U.S. Army Corps of Engineers as "those areas that are inundated or saturated by surface or groundwater for a duration and frequency sufficient to support and under normal circumstances do support a prevalence of vegetation adapted for life in saturated soil conditions." According to the ERIS Report, wetlands are not present on the Site. Freshwater wetlands are present northwest of the Site, a riverine is located northeast-adjacent to the Site, and a freshwater pond is southeast-adjacent to the Site.

9.2 ASBESTOS

In June 1978, EPA initiated a ban on the use of asbestos-containing material in spray application products used in building materials such as structural fireproofing and acoustic ceilings, pipe lagging, joint compounds, and spackles.

Buildings were not present on the Site at the time of the site reconnaissance, and therefore asbestos-containing material is not considered an issue for the Site.

9.3 LEAD-BASED PAINT

In 1978, EPA initiated a ban on the manufacture and use of lead-based paints.

Buildings or painted equipment/structures were not present on the Site at the time of the site reconnaissance, and therefore lead-based paints are not considered an issue for the Site.

9.4 WATER SUPPLY/LEAD IN DRINKING WATER

Potable water is supplied to the Site area by the City of Tracy, which conducts annual testing of its drinking-water supply. The most-recent water-supply data available are from the City of Tracy *2019 Consumer Confidence Report*. Contaminants tested for were less than the maximum contaminant levels established by EPA.

9.5 RADON

Radon is a colorless, tasteless, radioactive gas with an EPA-specified action level of 4.0 picocuries per liter of air. Radon gas has a short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly those near or in the ground such as basements, where vapors can readily transfer from the ground to indoor air through foundation cracks or other pathways.

According to the ERIS Report, the Site is in EPA Radon Zone 3, with predicted average indoor screening levels of less than 2.0 picocuries per liter. The EPA zone designation reflects the average short-term radon measurement that can be expected to be measured in a building without implementation of radon-control methods. Based on the EPA designation, radon is unlikely to pose an environmental concern to Site occupants.

9.6 WATER INTRUSION

Buildings were not present on the Site at the time of the site reconnaissance; therefore, the potential for water intrusion into interior spaces was not assessed.

10.0 FINDINGS AND OPINIONS

According to historical records and agency files, the pipeline easement depicted in historical records from the 1950s until the 1980s consists of one out-of-use 8-inch-diameter crude oil pipeline and one out-of-use 10-inch-diameter crude oil pipeline, which appear to traverse the southwestern corner of the Site in the vicinity of the present-day fertilizer mixing and storage area. According to the 2019 Soil Management Plan, which is associated with the pipeline easement, the easement is identified as land within 50 feet of the pipelines, along the entire length of the former pipeline system. Impacts to soil have been identified along other areas of the easement located approximately 0.75 mile northwest from the Site. The portion of the easement that underlies the Site does not appear to have undergone assessment. The potential for impacts from the out-of-use pipelines represents a recognized environmental condition in connection with the Site. However, Shell is the identified responsible party for the pipelines and any associated impacts; therefore, if the pipelines or impacts from the pipelines are encountered during property redevelopment, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. Therefore, no further work is recommended regarding the pipeline easement at this time; however, the limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site. A business environmental risk is considered a business environmental risk, which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

A burn area apparently originating from brush burning for orchard maintenance was observed during the Site visit in the northwestern corner of the Site, and miscellaneous domestic debris was observed along the southern boundary of the Site along West Schulte Road. Farallon observed what appeared to be the remnants of an appliance and possibly a drum in the burn area. The burn area and presence of domestic debris is typical of orchard use throughout the area and is considered a de minimis condition with respect to the Site.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. Due to the regionally known conditions resulting from pesticide use on agricultural land, the lack of evidence of long-term concentrated fertilizer use at the Site, and lack of plans to redevelop the Site for higher-risk uses such as a school or residential development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition. Further evaluation may be warranted for any soil planned to be removed from the Site to determine whether special handling practices are required.

11.0 CONCLUSIONS

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental condition with respect to the Site:

- The potential for historical releases of crude oil associated with the two former Shell pipelines that transverse the southwestern corner of the Site.

At the request of Prologis, Farallon has included additional opinions and recommendations for the Site beyond those specified in ASTM E1527-13 for de minimis and recognized environmental conditions. The presence of the on-Site pipeline easement, with stipulations in the 2019 Soil Management Plan requiring notifications and work stoppages associated with the on-Site pipeline easement is considered a Business Environmental Risk for the Site.

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13.0 LIMITATIONS

13.1 GENERAL LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information.** Farallon obtained, reviewed, and evaluated certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy or authenticity. Should the information upon which Farallon relied prove to be inaccurate or unreliable, Farallon reserves the right to amend or revise its conclusions, opinions, and/or recommendations.
- **Reconnaissance and/or Characterization.** Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

For the foregoing reasons, Farallon cannot and does not warrant or guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions can be considered valid only as of the date of the report.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Prologis, Inc. and currently accepted industry standards. No other warranties, representations, or certifications are made.

13.2 LIMITATION ON RELIANCE BY THIRD PARTIES

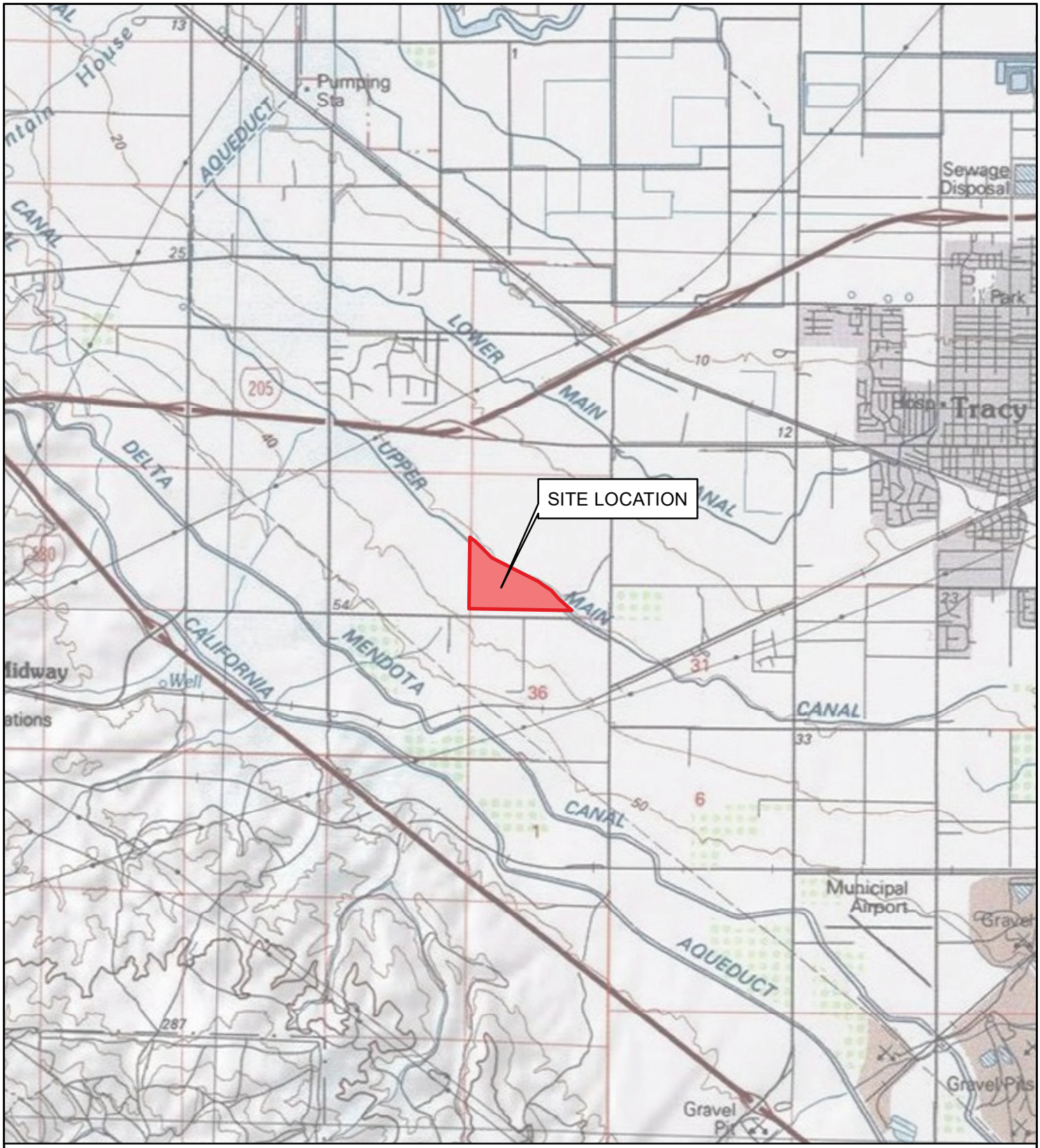
Reliance by third parties is prohibited. This report/assessment has been prepared for the exclusive use of Prologis, Inc. to address the unique needs of Prologis, Inc. at the Site at a specific point in time.

This is not a general grant of reliance. No one other than Prologis, Inc. may rely on this report unless Farallon agrees in advance to such reliance in writing. Any unauthorized use, interpretation, or reliance on this report/assessment is at the sole risk of that party, and Farallon will have no liability for such unauthorized use, interpretation, or reliance.

FIGURES

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)



REFERENCE: 7.5 MINUTE USGS QUADRANGLE TRACY, CALIFORNIA, DATED 2013



N

0 5,000

SCALE IN FEET

FARALLON CONSULTING

Quality Service for Environmental Solutions | farallonconsulting.com

Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

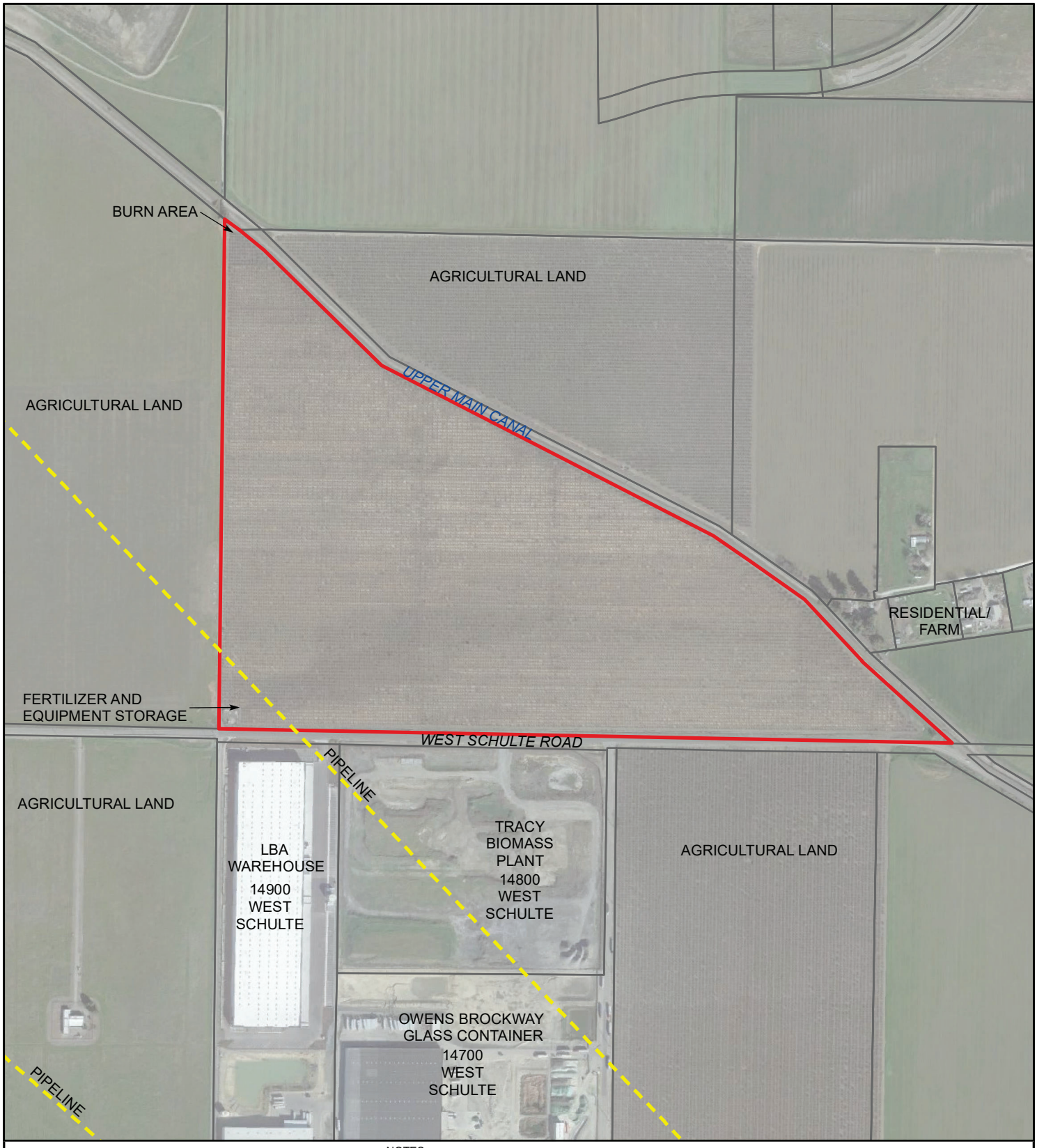
California
Oakland | Folsom | Irvine

FIGURE 1

SITE VICINITY MAP
IPC PARK 33
14501 WEST SHULTE ROAD
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: jjones | Checked By: SA | Date: 3/3/2021 | Disc Reference:
Q:\Projects\1071 Prologis\055 2020 Due Dilligence III\005\Mapfiles\33 14501 WShulteRd\Figure-01_SiteVicinityMap.mxd



LEGEND

- APPROXIMATE LOCATION OF PIPELINE EASEMENT
- SITE BOUNDARY
- SAN JOAQUIN COUNTY PARCEL BOUNDARY

N

0 700

SCALE IN FEET

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

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FIGURE 2

SITE PLAN
IPC PARK 33
14501 WEST SHULTE ROAD
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: jjones | Checked By: SA | Date: 3/3/2021 | Disc Reference:

Path: Q:\Projects\1071 Prologis\055 2020 Due Diligence III\005\Mapfiles\33 14501 WShulteRd\Figure-02_SitePlan.mxd

APPENDIX A
PROFESSIONAL QUALIFICATIONS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)

DEVINA HORVATH BS Geology
Project Geologist 14 years experience

Ms. Horvath is an environmental professional with over 14 years of experience focusing on environmental due diligence, site characterization, and project management for industrial and financial sector clients and public agencies, including CalTrans, the U.S. Environmental Protection Agency Brownfields Program, and the Los Angeles Metropolitan Transit Authority. She has expertise in the project management of due diligence projects and portfolios, environmental characterization, and multi-media audits, and ongoing environmental assessment and remediation projects. Ms. Horvath is well versed in local and federal environmental regulations nationwide.

SCOTT ALLIN, R.E.P.A. BS Physical Science (Hydrology)
Principal Environmental Scientist 30 years experience

Mr. Allin has 30 years of project and program management experience in the evaluation and reporting of environmental liability associated with the sale or Brownfields redevelopment of impaired properties. He has supported the needs of developers and others in the acquisition of Cost Cap and Finite Risk environmental insurance to manage long-term environmental risks. He has provided clients with value-added due diligence services for single properties and large multimillion-dollar mixed-use portfolios, both nationally and internationally. Mr. Allin has provided guidance for evaluating environmental risks during complex mergers and acquisitions, and management services for implementation of remedial actions, asbestos abatement, environmental audit programs, and environmentally sensitive property improvements.

APPENDIX B
SITE PHOTOGRAPHS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)

SITE PHOTOGRAPHS

Phase I Environmental Site Assessment Report
14501 West Schulte Road
Tracy, California
Farallon PN: 1071-055 (Task 5)

Photograph 1: View facing northwest along southeastern Site boundary.

Photograph 2: View facing north along western Site boundary.

Photograph 3: View facing east from western Site boundary.

Photograph 4: View facing south along western Site boundary.

Photograph 5: View facing southeast along northern Site boundary.

Photograph 6: View of municipal debris dumping along northern Site boundary.

Photograph 7: View of burn area on the northwestern corner of the Site.

Photograph 8: View of typical irrigation feature.

Photograph 9: View of fertilizer equipment on southwestern corner of the Site.

Photograph 10: View of storage trailer and outhouse on southwestern corner of the Site.

Photograph 11: View of interior of storage trailer on southwestern corner of the Site.



Photograph 1: View facing northwest along southeastern Site boundary.



Photograph 2: View facing north along western Site boundary.



Photograph 3: View facing east from western Site boundary.



Photograph 4: View facing south along western Site boundary.



Photograph 5: View facing southeast along northern Site boundary.



Photograph 6: View of municipal debris dumping along northern Site boundary.



Photograph 7: View of burn area on northwestern corner of the Site.



Photograph 8: View of typical irrigation feature.



Photograph 9: View of fertilizer equipment on southwestern corner of the Site.



Photograph 10: View of storage trailer and outhouse on southwestern corner of the Site.



Photograph 11: View of interior of storage trailer on southwestern corner of the Site.

APPENDIX C
USER QUESTIONNAIRE

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)

PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the Phase I Environmental Site Assessment (Phase I ESA) Report user must provide the following information (if available) to the environmental professional (Farallon Consulting, L.L.C.). Failure to provide this information could result in the determination that "all appropriate inquiry" has not been completed.

Date: January 28, 2021

■ PROJECT/SITE INFORMATION

Client Name: Prologis			Client Telephone: 415-394-9000
Client Address: Pier 1, Bay 1, San Francisco, CA 94111			
Asset #:	Project/Site Name:		
Project Street Address: APN 209-25-010			
City: Tracy	County: San Joaquin	State: CA	Zip: 94377

Why is this Phase I ESA required?

Property Transaction:

☐ Sale	☒ Purchase	☐ Exchange	☐ Other

Comments:

■ PROPERTY USE & SPECIFICATIONS

☐ Single-Family Residential	☒ Vacant or Undeveloped Land
☐ Multi-Family Residential #Units:	☒ Agricultural (S*pecify type)*:
☐ Commercial Office	☐ Industrial (S*pecify type)*:
☐ Commercial Retail	☐ Other (S*pecify type)*:

Provide a general Site description:see provided documents

Legal description/plat plan/boundary survey available? ☐ Yes ☒ No ☐ Already provided

Current Property Status: ☒ Vacant ☐ Occupied ☐ Improved ☐ Unimproved

Total Property Size: 122.06 acres Original Construction Date:

Total # of Buildings: Was Construction Phased? ☐ Yes ☐ No ☒ Unknown

Total Sq. Ft. of Buildings: Date(s) of Renovation(s)/Phases:

Does Site have an undeveloped area equal to 1 acre or more? ☒ Yes ☐ No

Are any bodies of water on or immediately adjacent to the Site? ☐ Yes ☒ No If Yes, describe:
Comments:

Potable water source at Site? ☐ On-Site well ☐ Utility (*Specify provider)* None

Wastewater discharge at Site? ☐ Septic Tank/Drainfield ☐ Sanitary Sewer ☐ Other (Specify):

Building plans available at the Site? ☐ Yes ☒ No ☐ Unknown ☐ Already provided

■ OWNERS

Current Owner(s): Mary Cornelius

Previous Owner(s):

■ OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s) and operations: Agricultural land

Previous Occupant(s)/Tenant(s) and operations:

■ PREVIOUS PROPERTY USES

Describe previous use(s) of the Site:

■ PREVIOUS INVESTIGATIONS

Has any previous environmental investigation been conducted at Site? ☐ Yes ☒ No ☐ Unknown

If Yes, note type and describe: ☐ Phase I ESA ☐ Asbestos ☐ Lead Paint ☐ Lead in Water

☐ Radon ☐ Wetlands ☐ Indoor Air ☐ UST/AST ☐ Other (*Specify type below)*

Comments:

■ ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions at the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Aboveground Storage Tank	☐ Yes ☒ No	NA
Underground Storage Tank	☐ Yes ☒ No	NA
Hazardous/Toxic Substance	☐ Yes ☒ No	NA
Stored Chemical	☐ Yes ☒ No	NA
Chemical Spill/Release	☐ Yes ☒ No	NA
Dump Area/Landfill	☐ Yes ☒ No	NA
Waste Treatment System	☐ Yes ☒ No	NA
Wastewater Discharge	☐ Yes ☒ No	NA
Air Stack/Vent/Odor	☐ Yes ☒ No	NA
Indoor Air Quality Complaint	☐ Yes ☒ No	NA

Floor Drain/Sump	☐ Yes ☒ No	NA
Pit, Pond, Lagoon	☐ Yes ☒ No	NA
Stained Soil/Vegetation Impact	☐ Yes ☒ No	NA

Other specialized knowledge of an environmental condition or issue at the Site?
NA

■ ADDITIONAL ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions on the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Pesticide/Herbicide Use	☐ Yes ☒ No	NA
Polychlorinated Biphenyls	☐ Yes ☒ No	NA
Electrical Transformer	☐ Yes ☒ No	NA
Hydraulic Lift	☐ Yes ☒ No	NA
Elevator	☐ Yes ☒ No	NA
Drycleaner Business	☐ Yes ☒ No	NA
Asbestos	☐ Yes ☒ No	NA
Lead Paint	☐ Yes ☒ No	NA
Lead Piping/Lead in Water	☐ Yes ☒ No	NA
Elevated Radon Level	☐ Yes ☒ No	NA
Fluorescent Light Fixture	☐ Yes ☒ No	NA
Wetland, Flooding	☐ Yes ☒ No	NA
Unique Wildlife Species	☐ Yes ☒ No	NA
Archeological Resource	☐ Yes ☒ No	NA
Historic/National Landmark	☐ Yes ☒ No	NA
Oil/Gas Well	☐ Yes ☒ No	NA
Water Well	☐ Yes ☒ No	NA
Environmental Cleanup	☐ Yes ☒ No	NA
Environmental Permit	☐ Yes ☒ No	NA

■ OFF-SITE ENVIRONMENTAL CONDITIONS

On adjoining property, are there any: Gasoline Stations? ☐ Yes ☒ No Drycleaners? ☐ Yes ☒ No

Are you aware of any other environmental conditions or concerns on adjacent or nearby properties? ☐ Yes ☒ No

Comments
I am not aware of any other environmental conditions or concerns on adjacent or nearby properties.

(1) Environmental cleanup liens that have been filed or recorded against the Site (Part 312.25 of Title 40 of the Code of Federal Regulations [40 CFR 312.25])

Are you aware of any environmental cleanup liens against the Site that have been filed or recorded under federal, tribal, state, or local law?

I am not aware of any environmental cleanup liens against the Site.

(2) Activity and land use limitations that are in place at the Site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitation (such as engineering controls, land use restrictions, or institutional controls) that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

I am not aware of any activity and land use limitation.

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of the Phase I ESA Report, do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupant(s) of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No, I have no specialized knowledge of the Site.

(4) Relationship of the purchase price to the fair market value of the Site if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

I have no knowledge of the purchase price being discounted for environmental conditions

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the Site that would help Farallon Consulting, L.L.C. to identify conditions indicative of a chemical or other release or threatened release? For example, as user of the Phase I ESA Report:

Do you know the past use(s) of the Site? (If yes, please specify.) No.

Do you know of a specific chemical(s) present at the Site, or present at one time? (If yes, please specify.) No.

Do you know of a chemical and/or other spill(s) or release(s) that have taken place at the Site? (If yes, please specify.) No.

Do you know of any environmental cleanup(s) that have taken place at the Site? (If yes, please specify.) No.

(6) The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of the Phase I ESA Report, based on your knowledge and experience related to the Site, is there any obvious indicator(s) that point to the presence or likely presence of contamination at the Site? (If yes, please specify.)

No.

Identify all parties who will rely on the Phase I ESA Report, including:

Name of Business: Prologis

Name of Contact: Julia Smith

Address: Pier 1, Bay 1, San Francisco, CA

Telephone Number: 415-394-9000

E-mail Address: julias4@prologis.com

Has any party that will rely on the Phase I ESA Report required services beyond the standard ASTM E1527-05? (For example, an asbestos, lead-based paint, lead in drinking water, or wetlands investigation) (If yes, please specify.) Visual or desk top survey for lead-based paint, lead in drinking water, wetlands, radon gas, and water intrusion. Provide recommendations for further assessment as warranted
Who is the Site contact, and how can the contact be reached? Name of Business: See previously provided contact information Name of Contact: Address: Telephone Number: E-mail Address: See previously provided contact information
Are there any special terms and conditions that must be agreed upon by Farallon Consulting, L.L.C.? (If yes, please specify.) No

APPENDIX D
HISTORICAL RESEARCH DOCUMENTS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)

ENVIRONMENTAL RISK INFORMATION SERVICES

HISTORICAL AERIALS

Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Requested By:	Farallon Consulting
Order No:	21012800230
Data Completed:	January 29,2021

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Source Scale	Comments
2020	National Agriculture Information Program	1" to 600'	
2018	National Agriculture Information Program	1" to 600'	
2016	National Agriculture Information Program	1" to 600'	
2014	National Agriculture Information Program	1" to 600'	
2012	National Agriculture Information Program	1" to 600'	
2010	National Agriculture Information Program	1" to 600'	
2009	National Agriculture Information Program	1" to 600'	
2006	National Agriculture Information Program	1" to 600'	
2004	National Agriculture Information Program	1" to 600'	
2003	National Agriculture Information Program	1" to 600'	
1993	US Geological Survey	1" to 600'	
1982	National High Altitude Photography	1" to 600'	
1974	US Geological Survey	1" to 600'	
1968	US Geological Survey	1" to 600'	
1963	Agriculture and Soil Conservation Service	1" to 600'	
1957	Agriculture and Soil Conservation Service	1" to 600'	
1949	Agriculture and Soil Conservation Service	1" to 600'	
1937	Agriculture and Soil Conservation Service	1" to 600'	

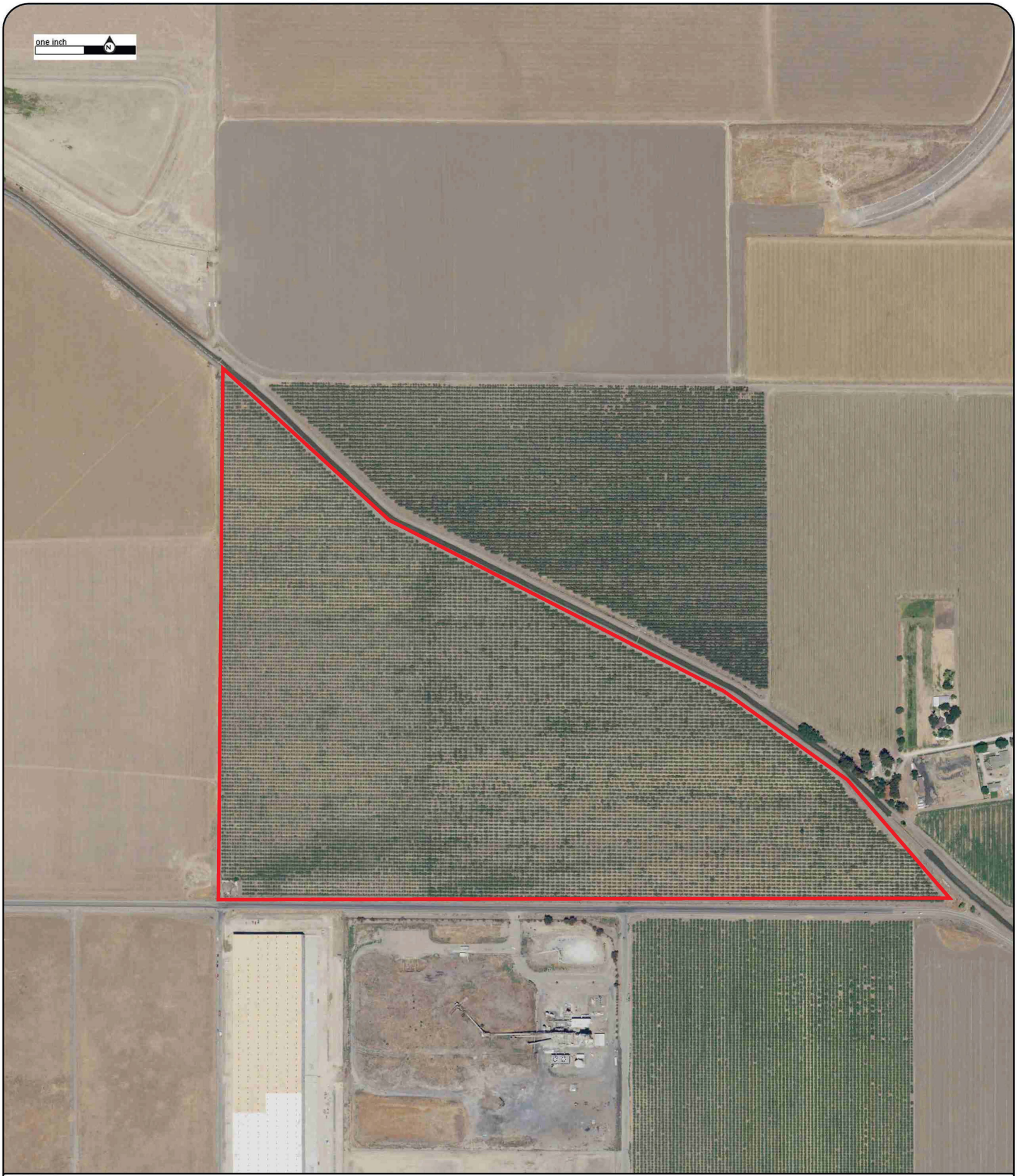


Year:2020
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2018
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2016
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

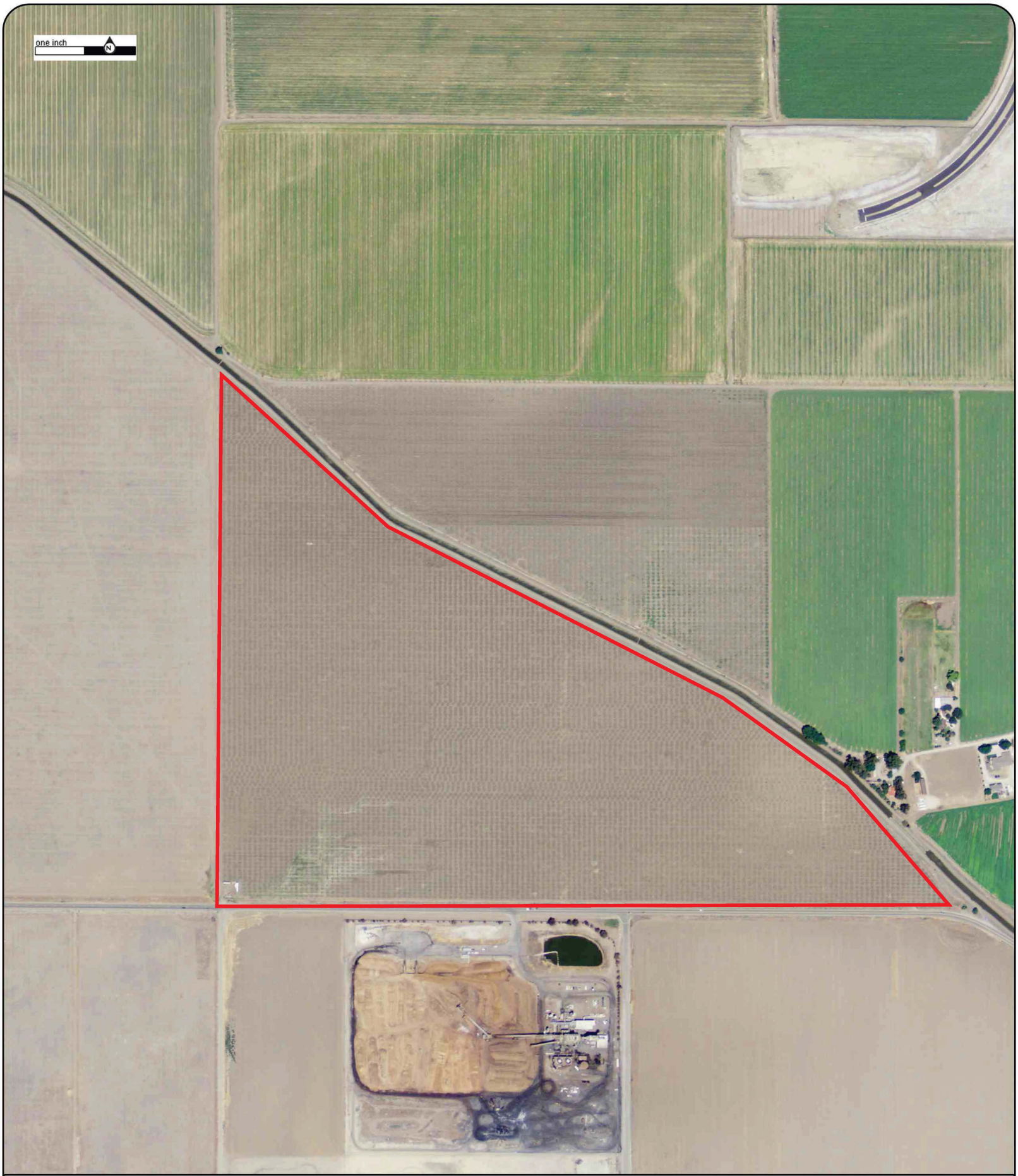


Year:2014
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

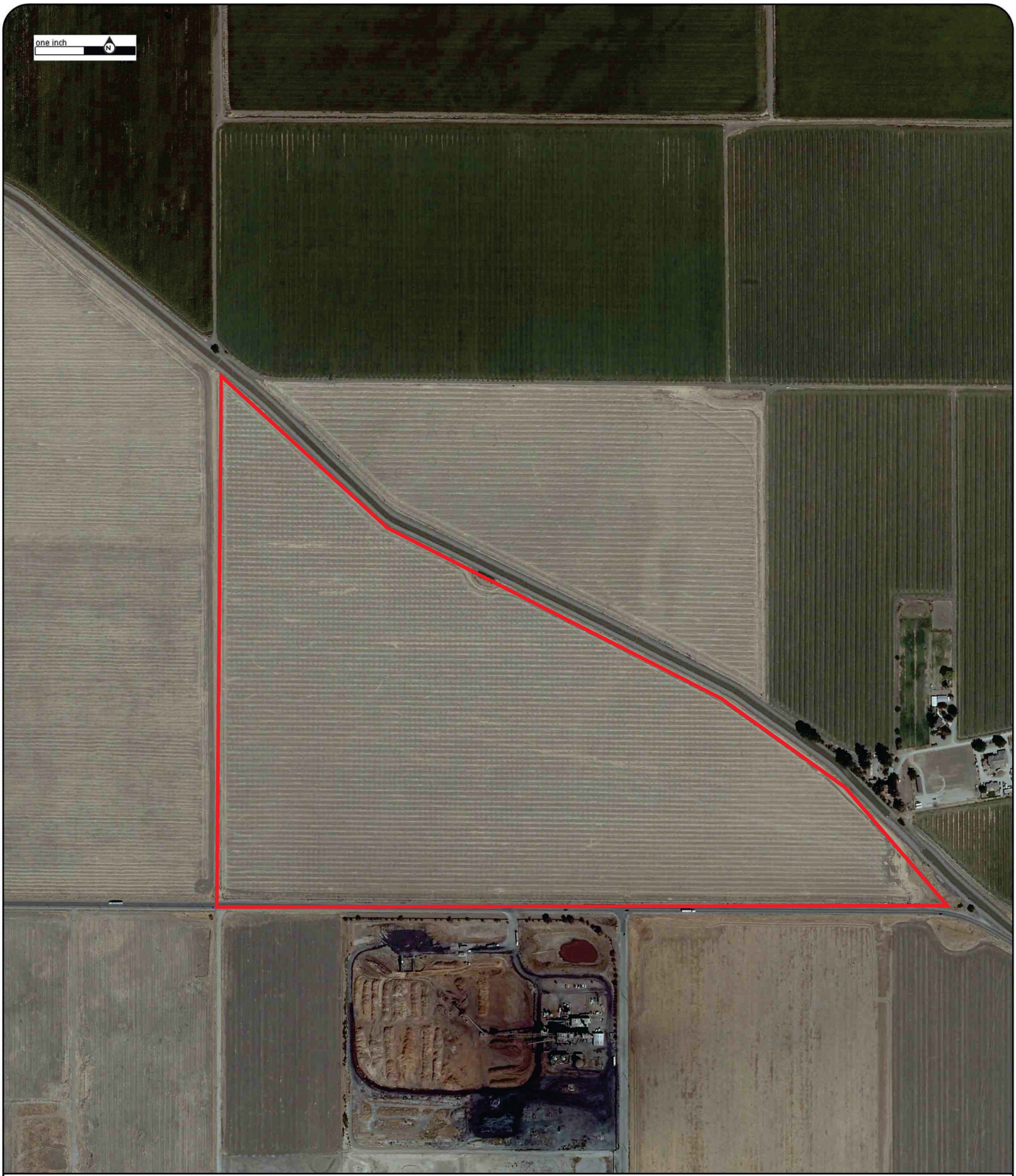


Year:2012
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2010
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2009
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

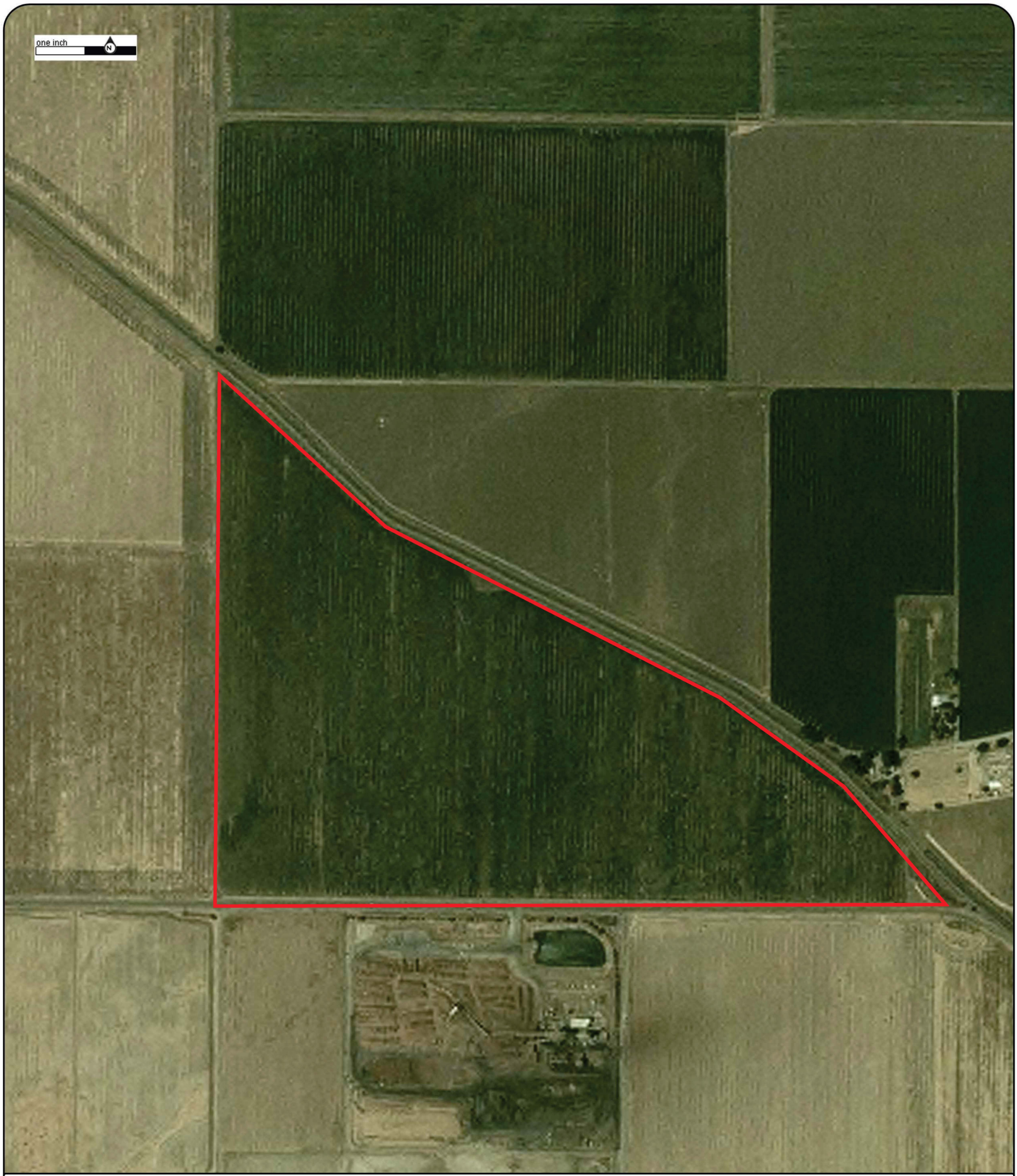


Year:2006
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

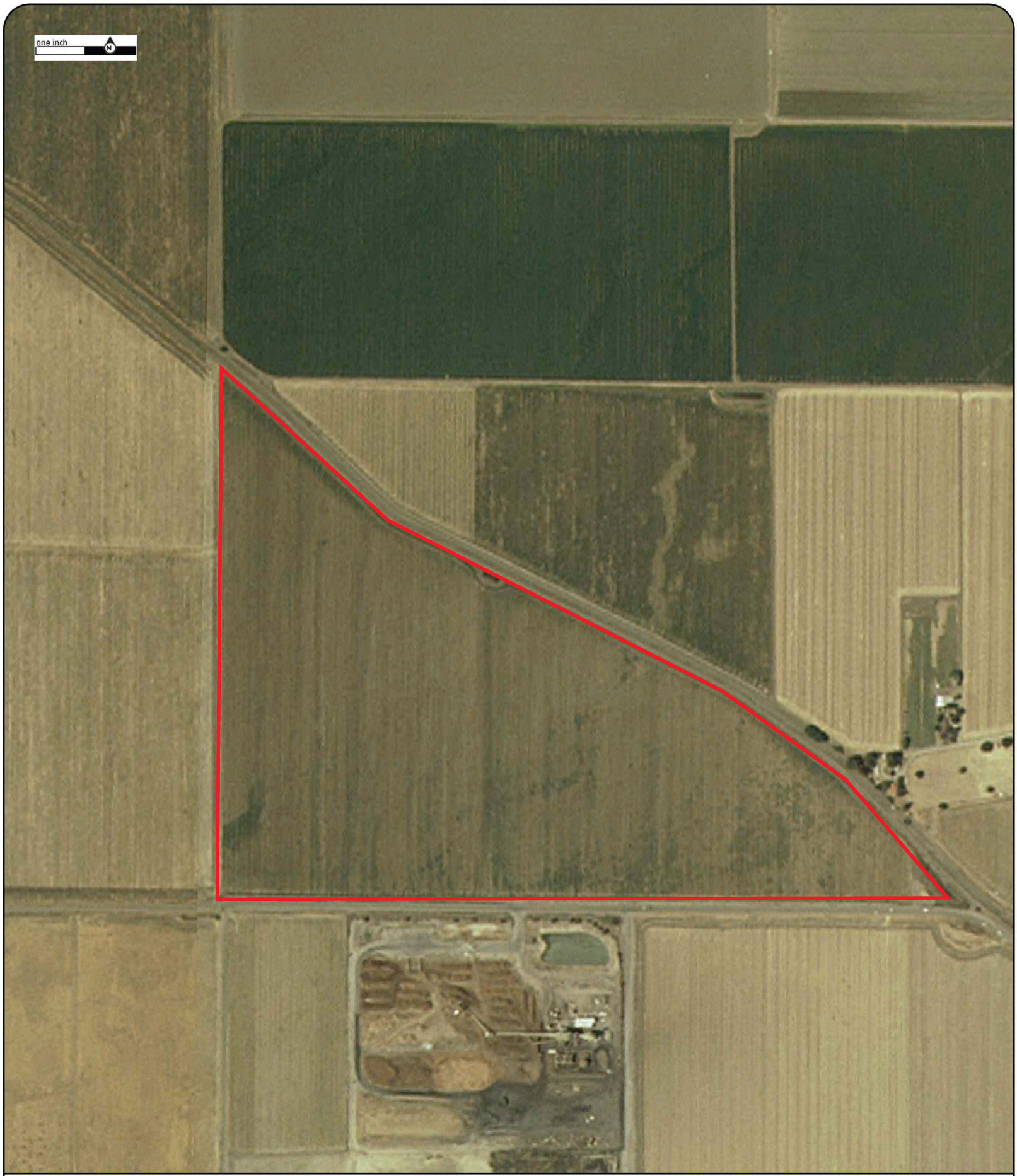


Year:2004
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

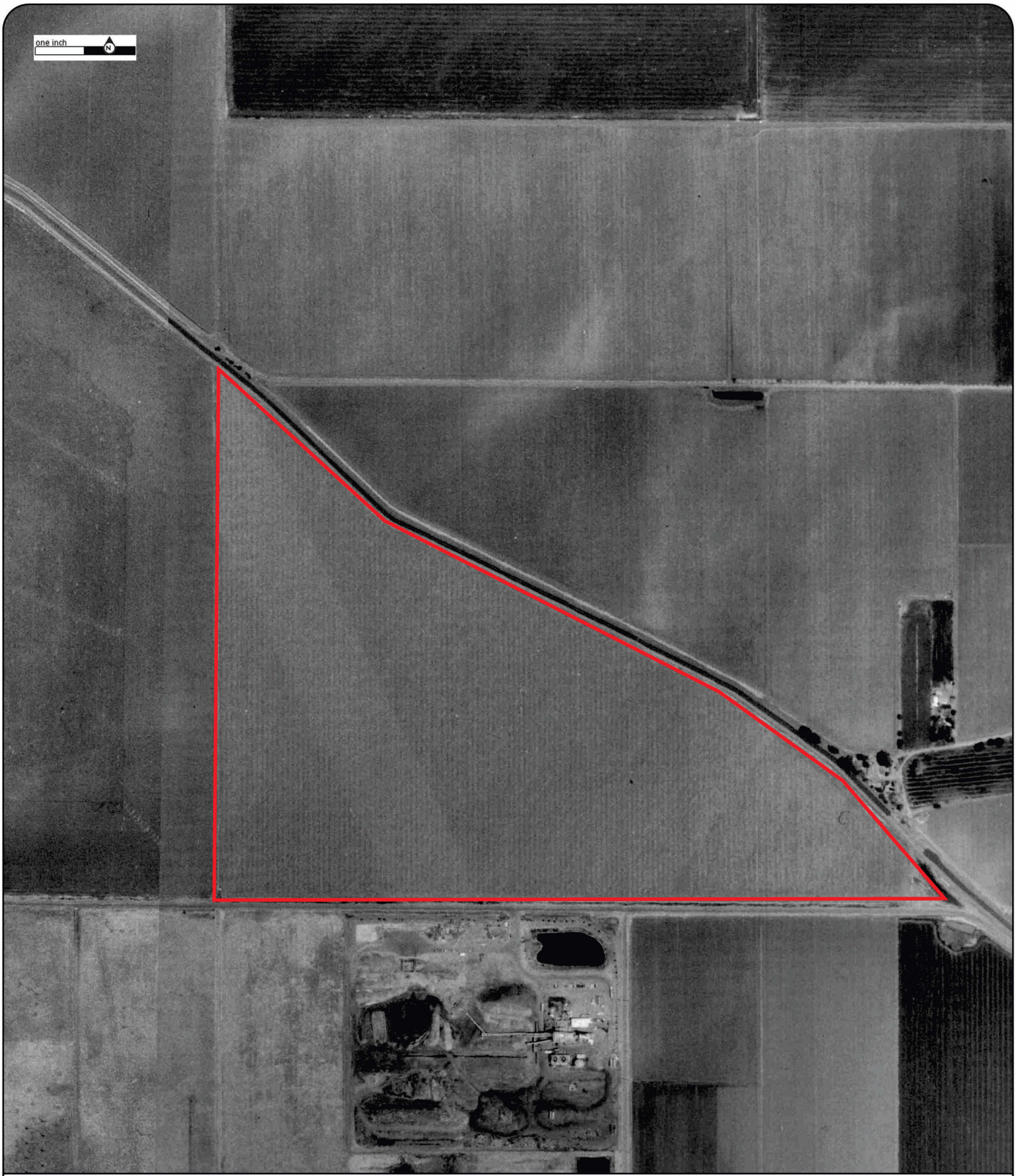


Year:2003
Source:NAIP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1993
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1982
Source:NHAP
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1974
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1968
Source:USGS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1963
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1957
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

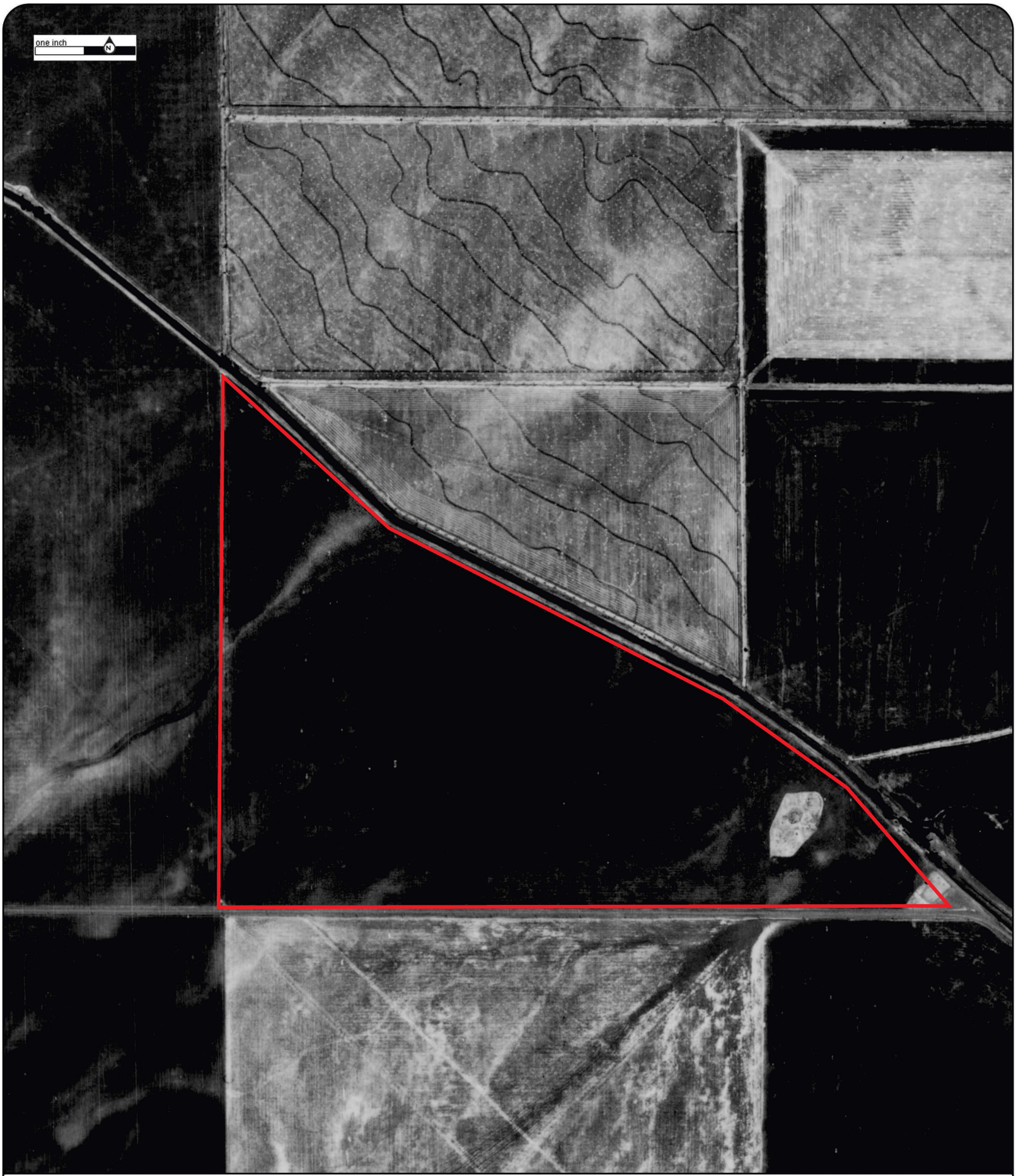


Year:1949
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1937
Source:ASCS
Scale:1" to 600'
Comment:

Address:14501 W Schulte Rd, Tracy, CA
Approx Center:37.7250773/-121.48972772

Order No:21012800230

ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

TOPOGRAPHIC MAPS

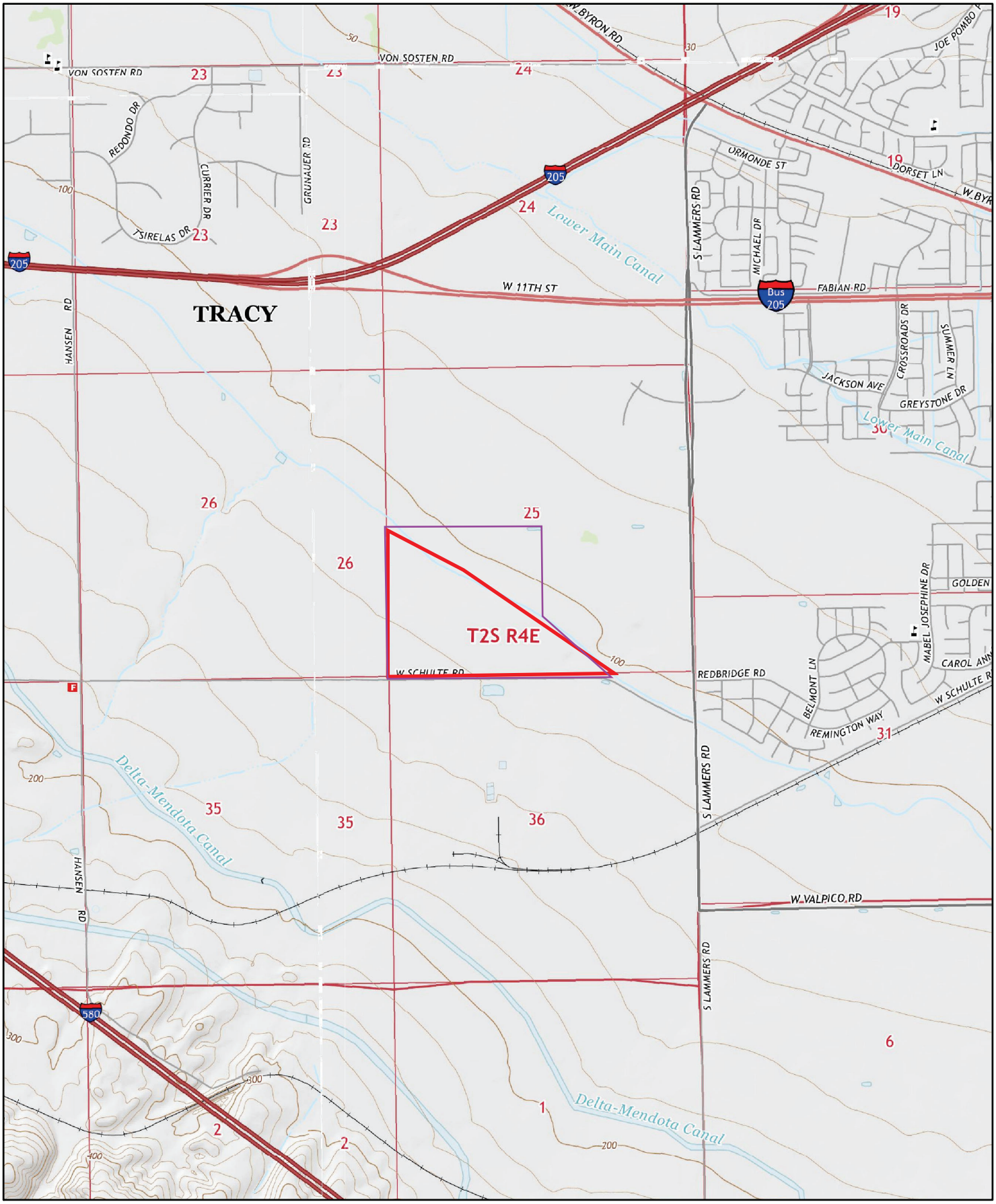
Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800230
Date Completed:	January 28, 2021

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We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2015	7.5
1981	7.5
1968	7.5
1954	7.5
1916	7.5
1942	15
1922	15

Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.
No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.



2015

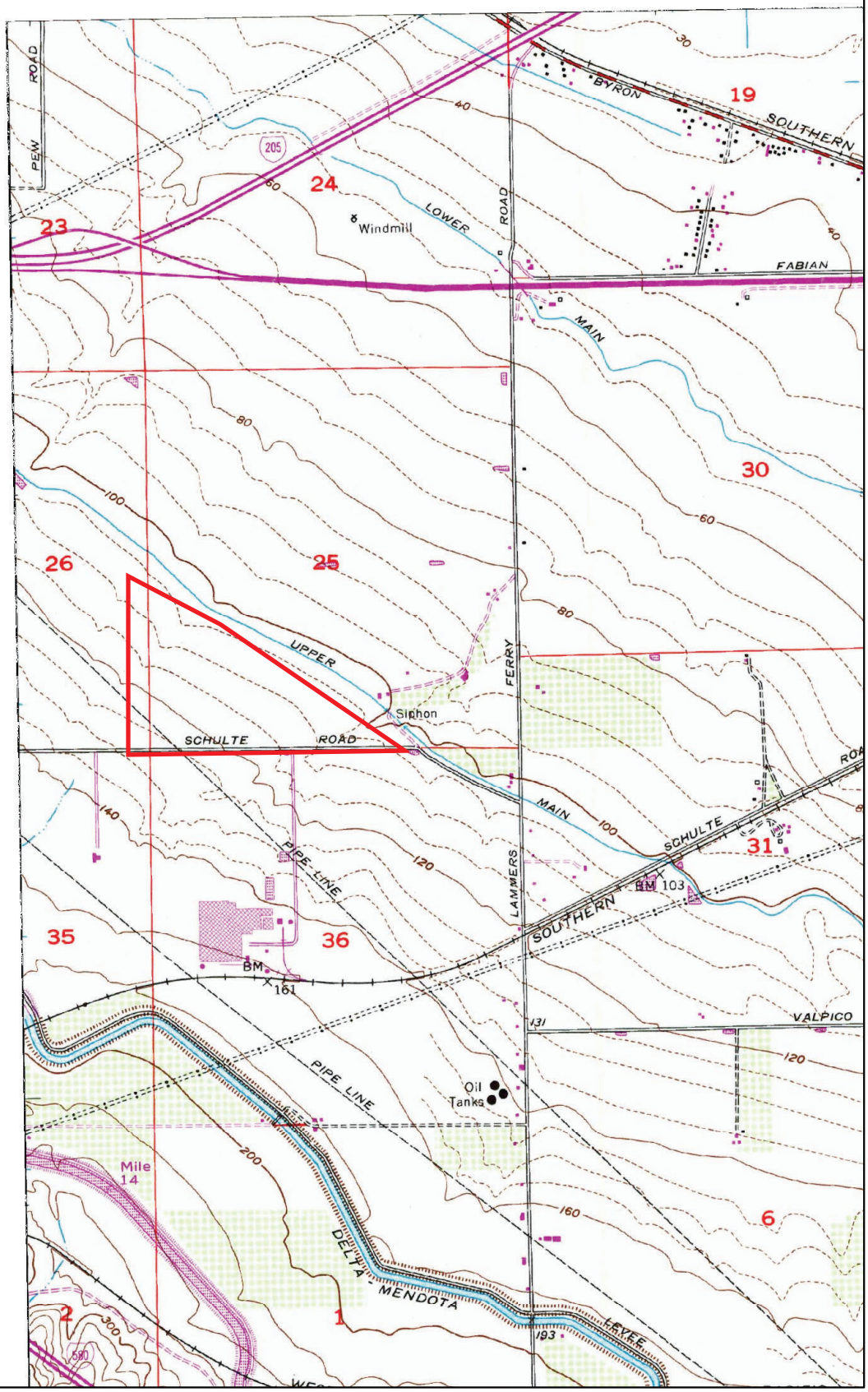
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES



1981

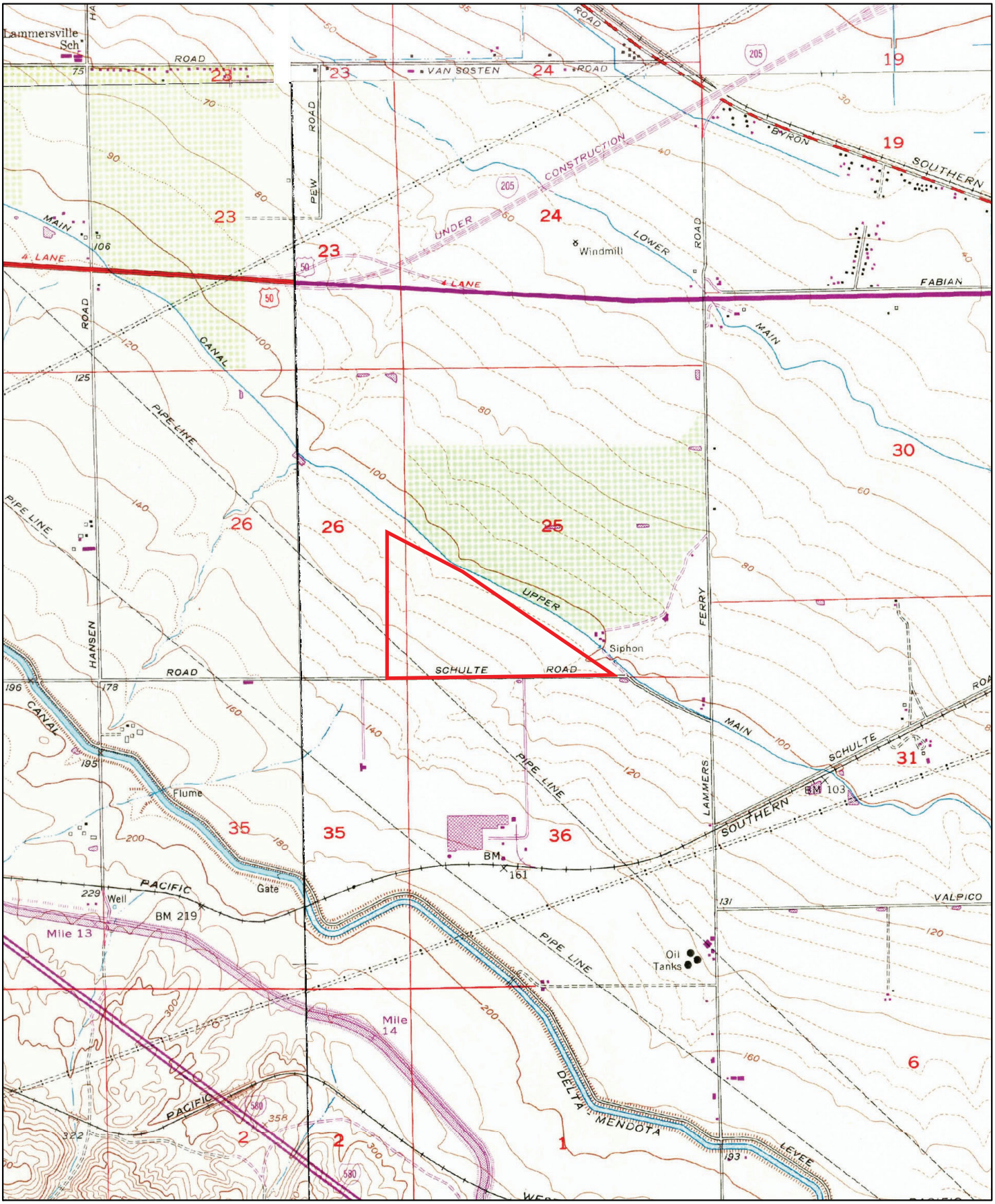
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ENVIRONMENTAL RISK INFORMATION SERVICES



1968

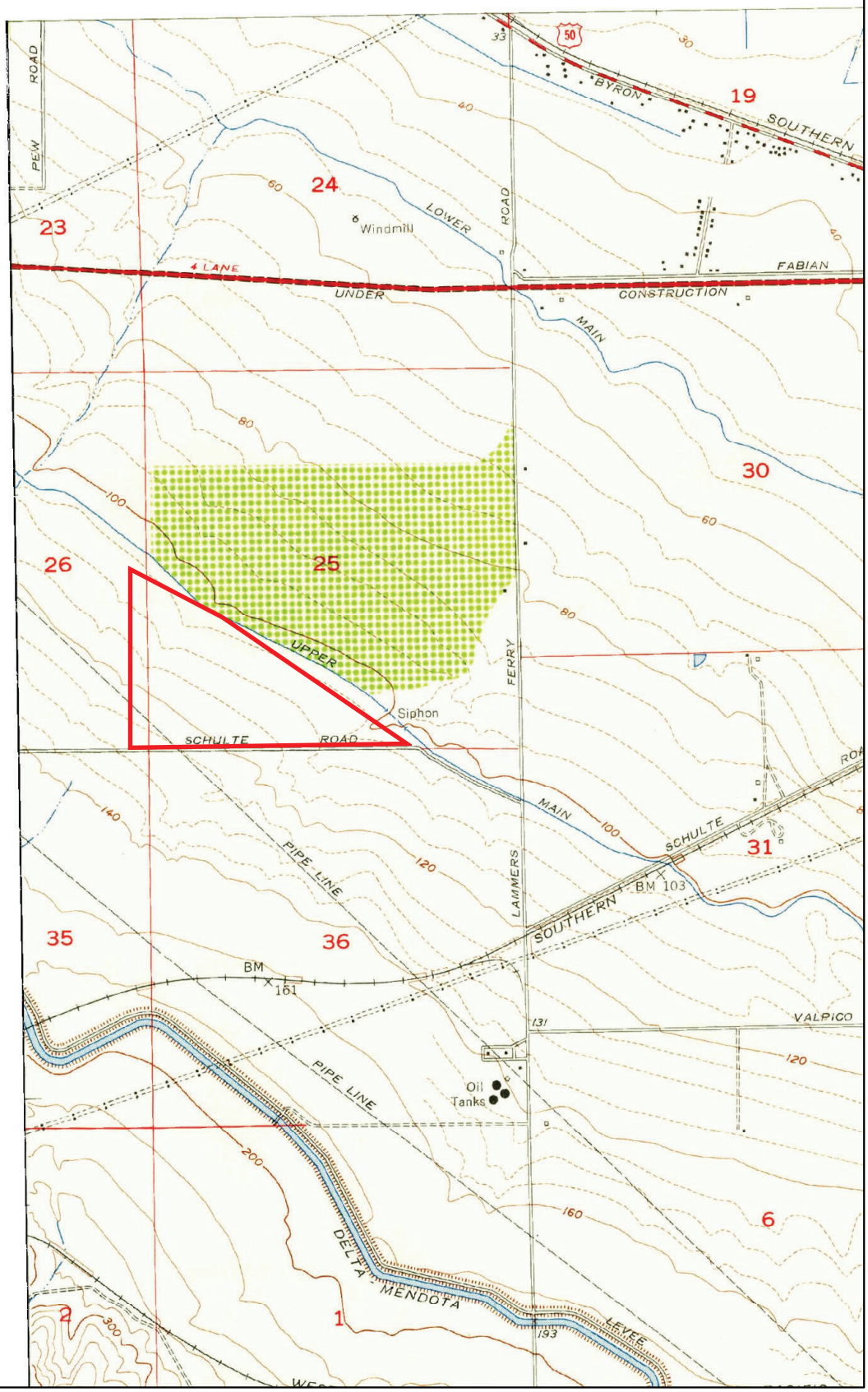
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1954

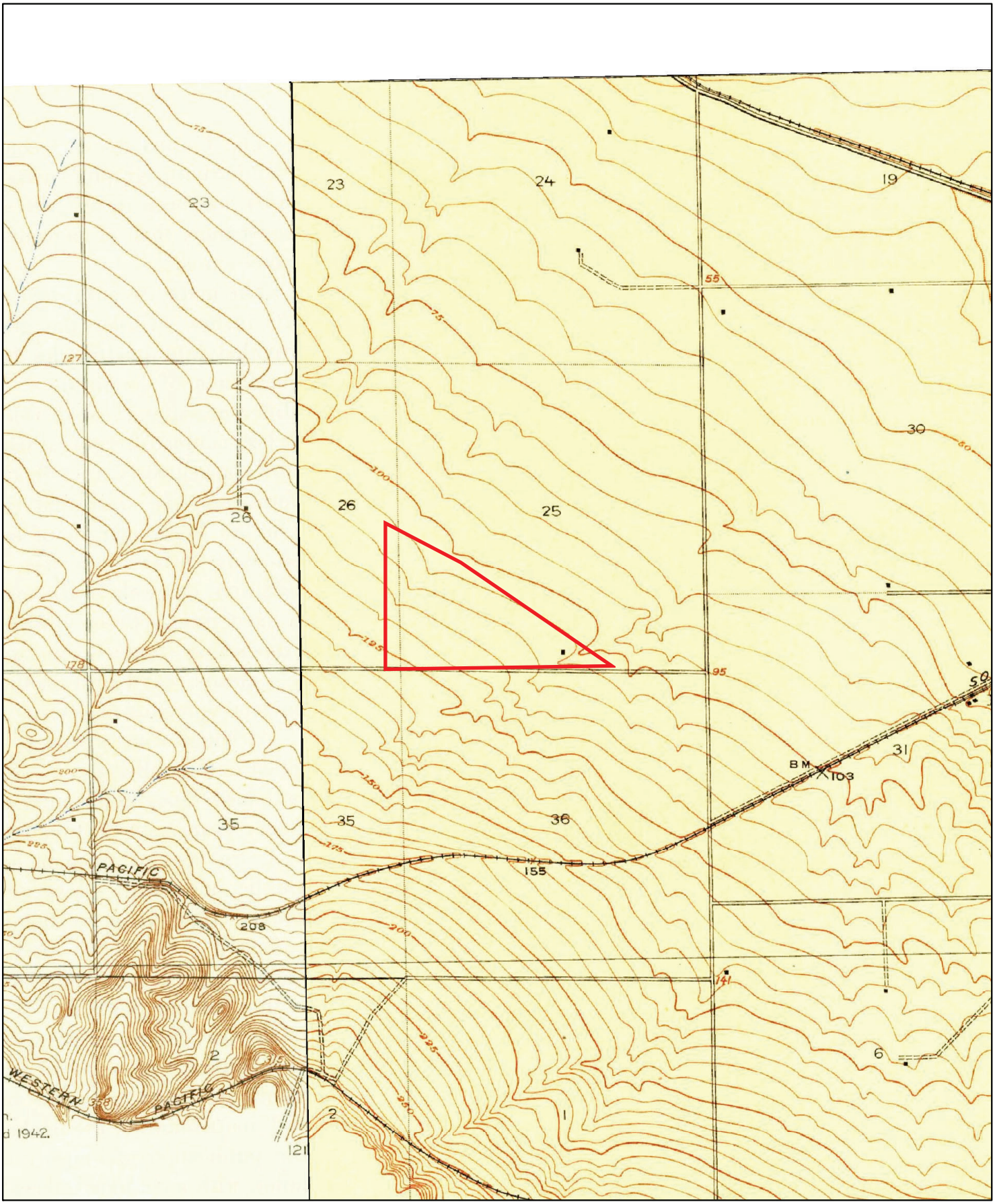
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ENVIRONMENTAL RISK INFORMATION SERVICES



1916

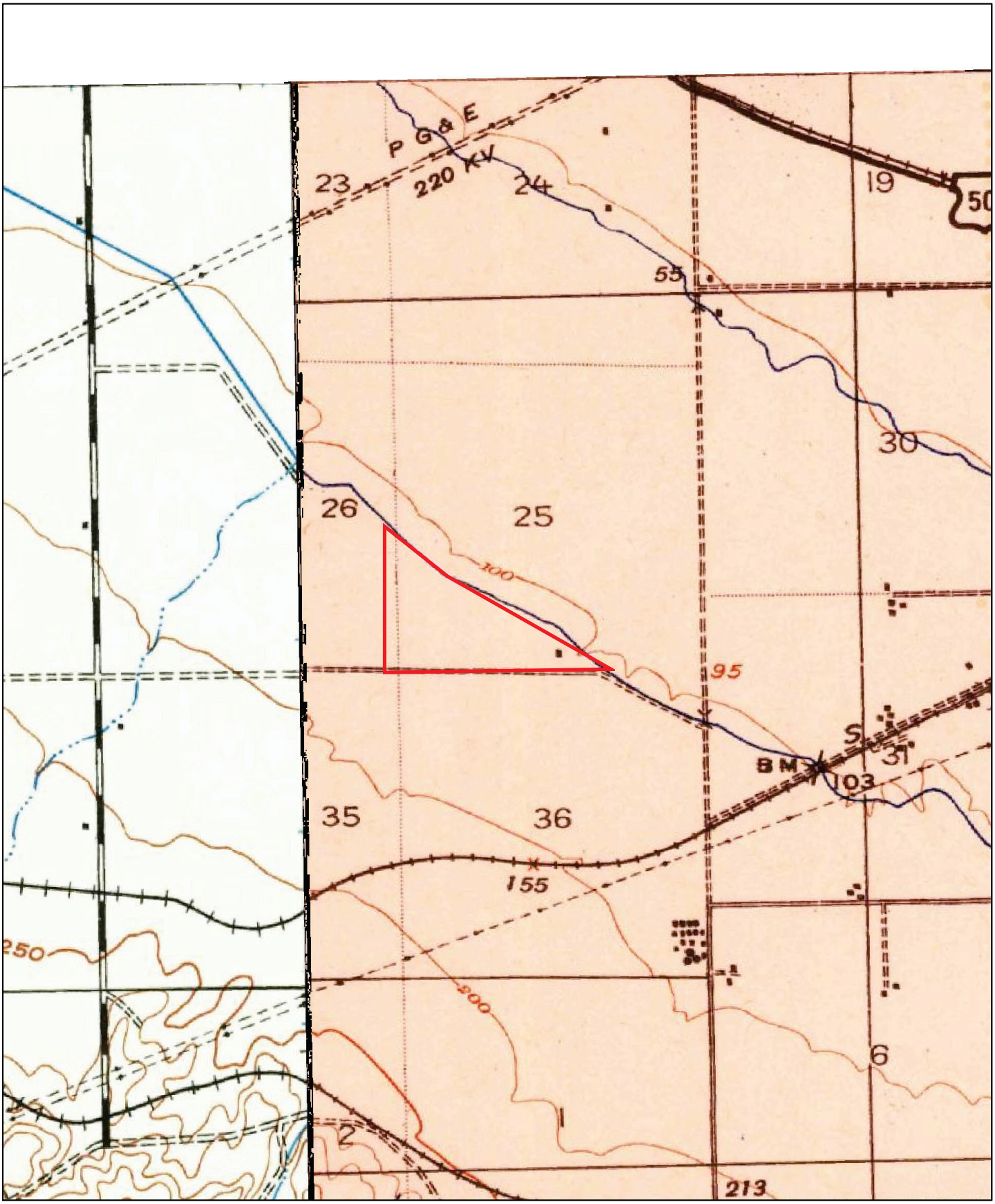
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1942

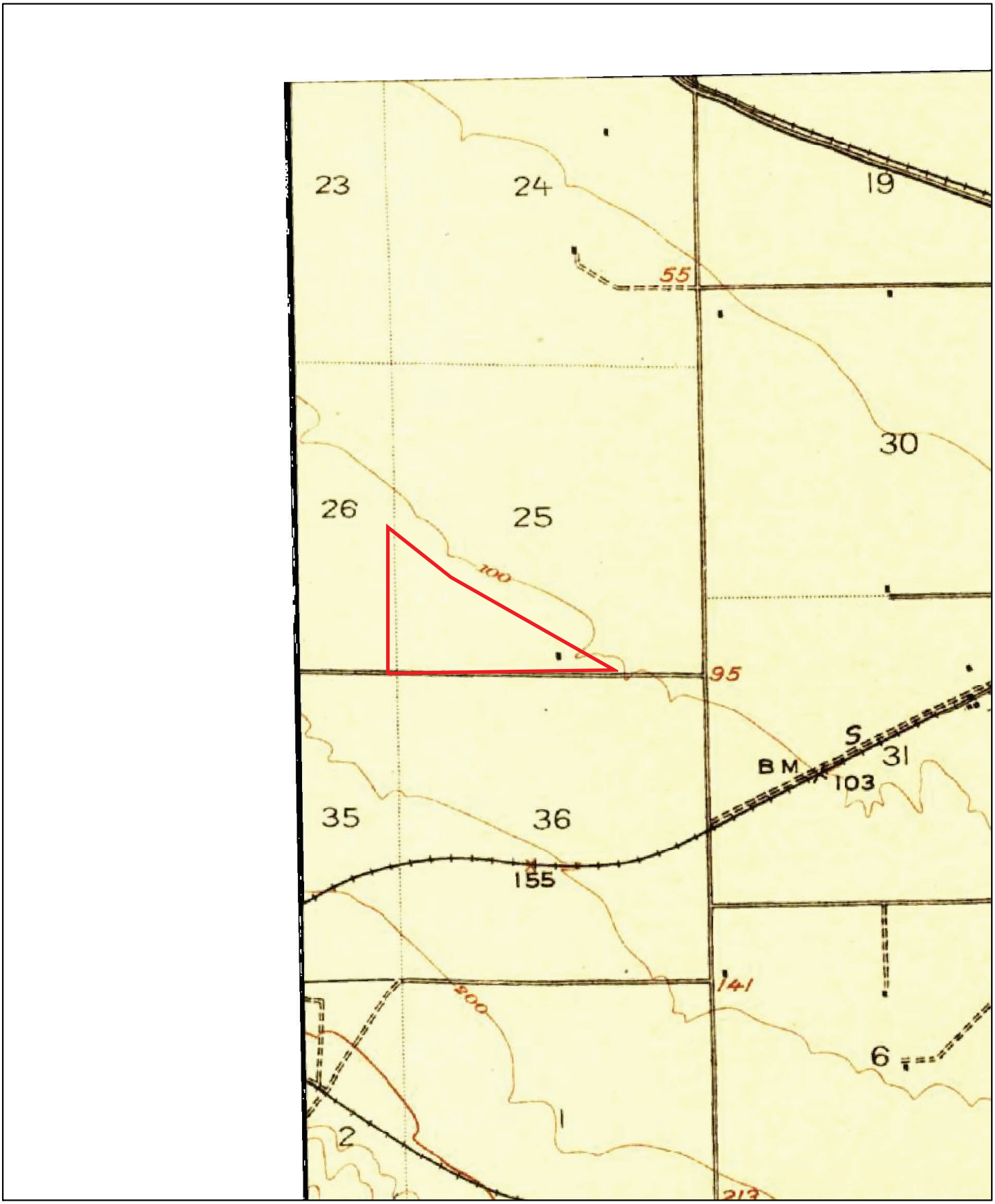
0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1922

0 0.2 0.4 0.8 Miles

Order No. 21012800230

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

CITY DIRECTORY

Project Property:	*14501 W Schulte Rd* *14501 W Schulte Rd* *Tracy, CA 95377*
Project No:	*1071055-5*
Requested By:	*Farallon Consulting*
Order No:	*21012800230*
Date Completed:	*February 3, 2021*

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February 3, 2021
RE: CITY DIRECTORY RESEARCH
14501 W Schulte Rd
14501 W Schulte Rd Tracy, CA

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

Search Criteria:
14100-15000 of W Schulte Rd
24800-25700 of S Lammers Rd
All of Hood Way
All of Hopkins Rd

Search Results Summary

Date	Source	Comment
2018	DIGITAL BUSINESS DIRECTORY	
2013	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2006	HAINES	
2000	HAINES	
1995	HAINES	
1990	HAINES	
1985	HAINES	
1980	HAINES	
1975	HAINES	
1970	POLKS	
1965	POLKS	
1961	POLKS	
1956	POLKS	

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **FEY, VALENTINA M**...*Physical Therapists*
14700 **O-I**...*Glasswholesale*
14700 **O-I**...*Glass-manufacturers*
14700 **O-I**...*Glass Prod Madepurchased Glass (mfrs)*
14700 **O-I**...*Glass Containers (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Bottles (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Juicesretail*
14800 **TRACY BIOMASS PLANT**...*Federal Government Contractors*
14800 **TRACY BIOMASS PLANT**...*Engineers*
14800 **TRACY BIOMASS PLANT**...*Electric Power Distribution*
14950 **GWF POWER SYSTEMS**...*Power Plant Equipment (whls)*
14950 **WOOD GROUP**...*Energy Conservation Prods-svcs-systems*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **LILJA CORP**...*Construction Consultants*
14700 **O-I**...*Glass-manufacturers*
14800 **TRACY BIOMASS PLANT**...*Engineers*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

HOOD WAY

NO LISTING FOUND FOR THIS YEAR...

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

HOPKINS RD

NO LISTING FOUND FOR THIS YEAR...

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **MARTIN WHITCOMB LANDSCAPE**...*Landscape Services*
25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25613 **HAYHURST SPIVIE**...*Tree Nut Grove*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*
25700 **WISE CARPET CARE**...*Carpet & Uphl Clean*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE RD

14700 **O-I**...*Glass Containers*
14700 **OWEN ILLINOIS**...*Mfg Pressed/blown Glass*
14700 **OWENS ILLINOIS INC**...*Mfg Glass Containers*
14700 **OWENS-BROCKWAY GLASS CONTAINER**...*Mfg Glass Containers*
14700 **OWENS-ILLINOIS**...*Glass Containers (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products*
14800 **TRACY OPERATORS**...*Wood-fired Electric Power Generation*

2006
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

2006
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

2006
SOURCE: HAINES

S LAMMERS RD

24606 **BRUNO FRANCISCO**
24801 **DÍNH JUSTIN**
24832 **BOYKIN DOMINICK**
24832 **POMBO EMEST**
24879 **ENGLANO TANYA**
24889 **XBOX**
24923 **HOUGHTON JOHN W JR**
25001 **ENZMANN KART**
25019 **LITVINCHUK SUSAN**
25201 **BAHM JEROME**
25263 **WHITCOMB MARTIN**
25269 **AVILA CLIFFORD**
25271 **DRAYER DALE**
25275 **DRAYER DALE**
25333 **BROOKSHER J**
25613 **HAYHURST ELLEN**
25680 **XXXX**
25690 **FOGGIATO ROBERTA**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**

2006
SOURCE: HAINES

W SCHULTE ROAD

12780 **PENA T CARMEN**
14700 **OWENS-BROCKWAY GLASS CNTNR DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14700 **OWENS-BROCKWAY GLSS CNTNS DIV**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
15400 **LOPEZ JOSE**

2000
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

2000
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

2000 — S LAMMERS RD

SOURCE: HAINES

24606 **BRUNO F**
24832 **DORSEY BILL**
24879 **XXXX**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **MALSBUAY TERRY**
25201 **POMBO EMIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **DRAYER DALE**
25333 **HOUGHTON J**
25376 **XXXX**
25613 **HAYHUAST SPIVIE**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**

2000 — W SCHULTE ROAD

SOURCE: HAINES

12780 **MONIZ MARK**
14700 **OWENS - BROCKWAY GLSS ACCOUNTS**
14700 **OWENS - BROCKWAY GLSS PRSNL**
14700 **OWENS - BROCKWAY GLSS PURCHASING**
14700 **OWENS - BROCKWAY GLSS RECYCLING**
14700 **OWENS - BROCKWAY GLSS SHIPPING**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS BROCKWAY GLSS CUSTOMER**
14700 **OWENSBROCKWAY GLSS ADMIN**
14700 **RAM MOUNTAN CONTRACTING**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1995
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1995
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1995
SOURCE: HAINES

S LAMMERS RD

24543 **XXXX**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **NICHOLS RODNEY**
25333 **HOUGHTON J**
25613 **HAYHUAST SPIVIE**
25700 **WISE CAAPET CARE**
26376 **SOUCHEK RICHARD W**

1995
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
12780 **TRIAD WATER SYSTEMS**
12780 **WALKABOUT PARTNERS**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS IL INC CONTNR**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1990
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1990
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1990
SOURCE: HAINES

S LAMMERS RD

24606 **RESIDENTIAL LISTING**
24801 **XXXX**
24832 **JACOB JULLIE**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25215 **NICHOLS MARY**
25215 **NICHOLS RODNEY M**
25263 **XXXX**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25700 **WISE CARPET CARE**
25879 **XXXX**

1990
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS IL INC ACCNTS**
14700 **OWENS IL INC ADMIN**
14700 **OWENS IL INC CONTNR**
14700 **OWENS IL INC CSTMR**
14700 **OWENS IL INC PRCHSG**
14700 **OWENS IL INC PRSNNL**
14700 **OWENS IL INC RECYCL**
14700 **OWENS IL INC SHPPNG**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY CONSTRUCTORS**
16502 **RODERICK JOHN**

1985
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1985
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1985
SOURCE: HAINES

S LAMMERS RD

24606 **JARA RAUL**
24801 **PATTESON WALTER JR**
24832 **COSTA M V**
24879 **POMBO RALPH F**
24923 **HOUGHTON JOHN W JR**
25001 **HILLMAN DALE**
25201 **POMBO ERNIE JR**
25263 **SWANSON PETE**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **MAYHURST SPIVIE**
25690 **XXXX**
25700 **WISE CARPET CARE**
25700 **WISE MARIE**

1985
SOURCE: HAINES

W SCHULTE ROAD

12760 **MONIZ MARK**
14700 **OWRENS IL GLSS CNTNR**
16502 **INGHAM R JAMES**

1980
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1980
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1980
SOURCE: HAINES

S LAMMERS RD

24606 **JARA RAUL**
24802 **COSTA M V**
24879 **PATTESON WALTER JR**
25001 **SHEAFFER JOHN**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWISHER LEONARD E**
25700 **WISE CARPET CARE**

1980
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS ILLINOIS GLSS**
16502 **INGHAM R JAMES**

1975
SOURCE: HAINES

HOOD WAY

STREET NOT LISTED

1975
SOURCE: HAINES

HOPKINS RD

STREET NOT LISTED

1975
SOURCE: HAINES

S LAMMERS RD

24606 **HAWES DAVID B**
24832 **COSTA M V**
24832 **DOMINGO EDW**
24832 **DOMINGO PAT**
25001 **BOYD KENT**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWI SHER LEONARD E**
26126 **NORBY GENEVA**
26126 **YORK ALBERT L**

1975
SOURCE: HAINES

W SCHULTE ROAD

. **U S GOVT TRANSPORTN**
12775 **MONIZ MARK**
14700 **OWEN ILLINOIS GLASS**

1970
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1970
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1970
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1970
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1965
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1965
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1965
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1965
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1961
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1961
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1961
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1961
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

1956
SOURCE: POLKS

HOOD WAY

STREET NOT LISTED

1956
SOURCE: POLKS

HOPKINS RD

STREET NOT LISTED

1956
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1956
SOURCE: POLKS

W SCHULTE RD

STREET NOT LISTED

--- END REPORT ---

ENVIRONMENTAL RISK INFORMATION SERVICES

FIRE INSURANCE MAPS

Project Property:	14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800230
Date Completed:	January 31, 2021

Please note that no information was found for your site or adjacent properties.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:		21012800230p
Date Completed:		January 28, 2021
Project Number:		1071055-5
Project Property:		14501 W Schulte Rd 14501 W Schulte Rd Tracy CA 95377
Coordinates:		
	Latitude:	37.7250773
	Longitude:	-121.48972772
	UTM Northing:	4176385.94426 Meters
	UTM Easting:	633095.266999 Meters
	UTM Zone:	UTM Zone 10S
	Elevation:	109.08 ft
	Slope Direction:	NNE

Topographic Information....2
Hydrologic Information....12
Geologic Information....15
Soil Information....17
Wells and Additional Sources....21
Summary....26
Detail Report....29
Radon Information....78
Appendix....79
Liability Notice....81

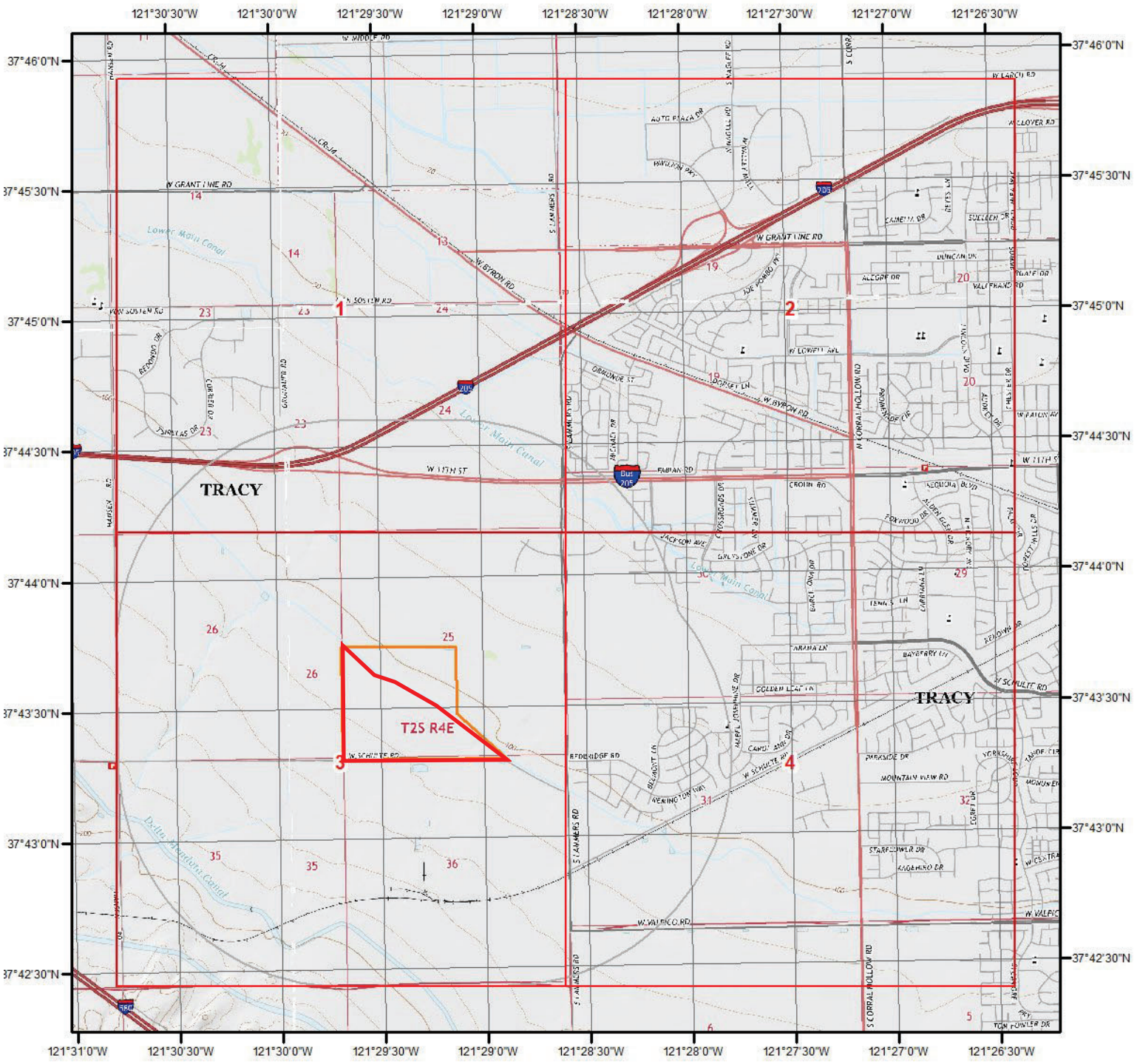
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2015)

0 0.2 0.4 0.8 1.2 1.6 Miles

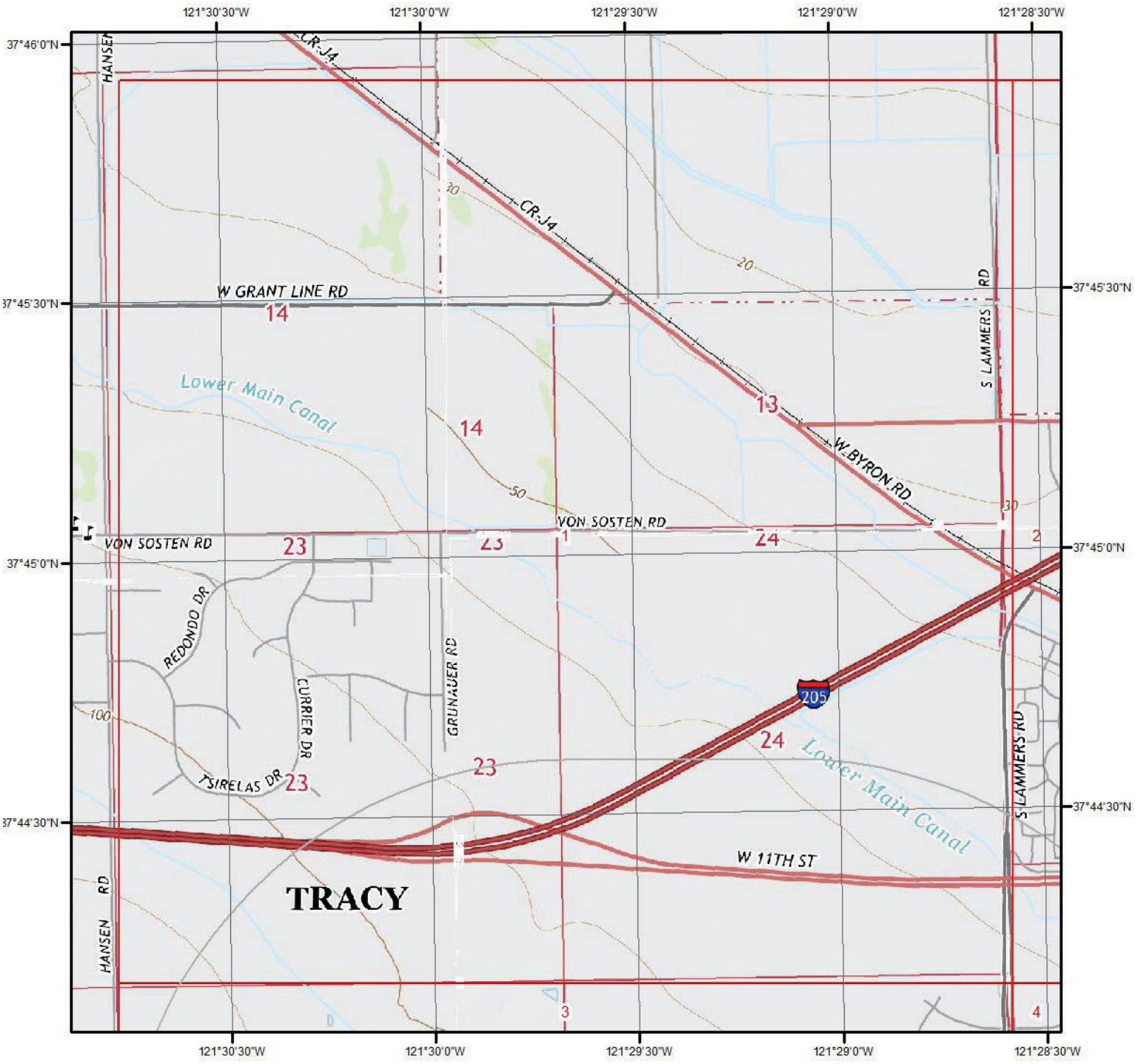
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 1

0 0.2 0.4 0.8 Miles

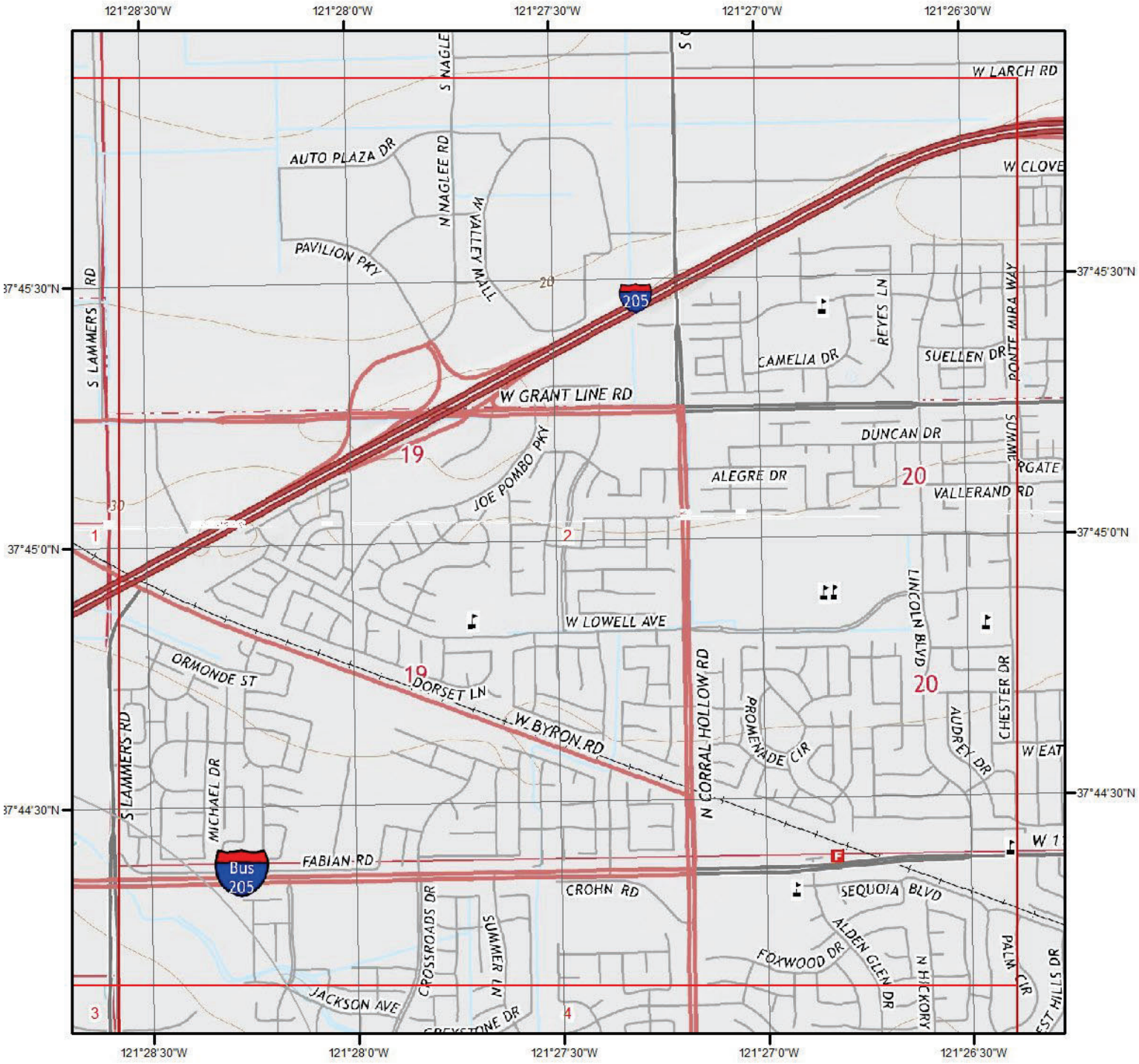
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 2

0 0.2 0.4 0.8 Miles

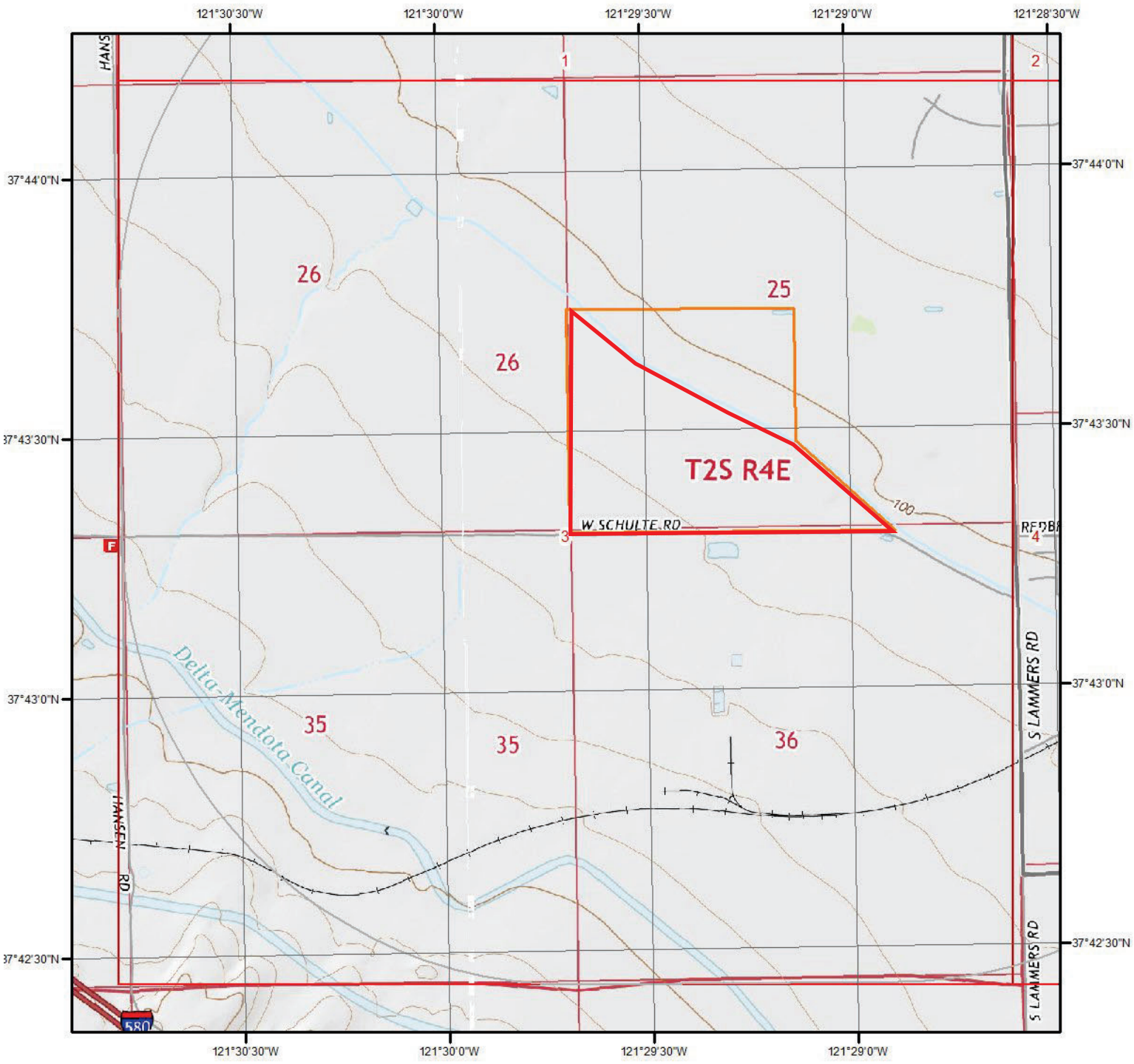
N

Quadrangle(s): Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 3

0 0.2 0.4 0.8 Miles

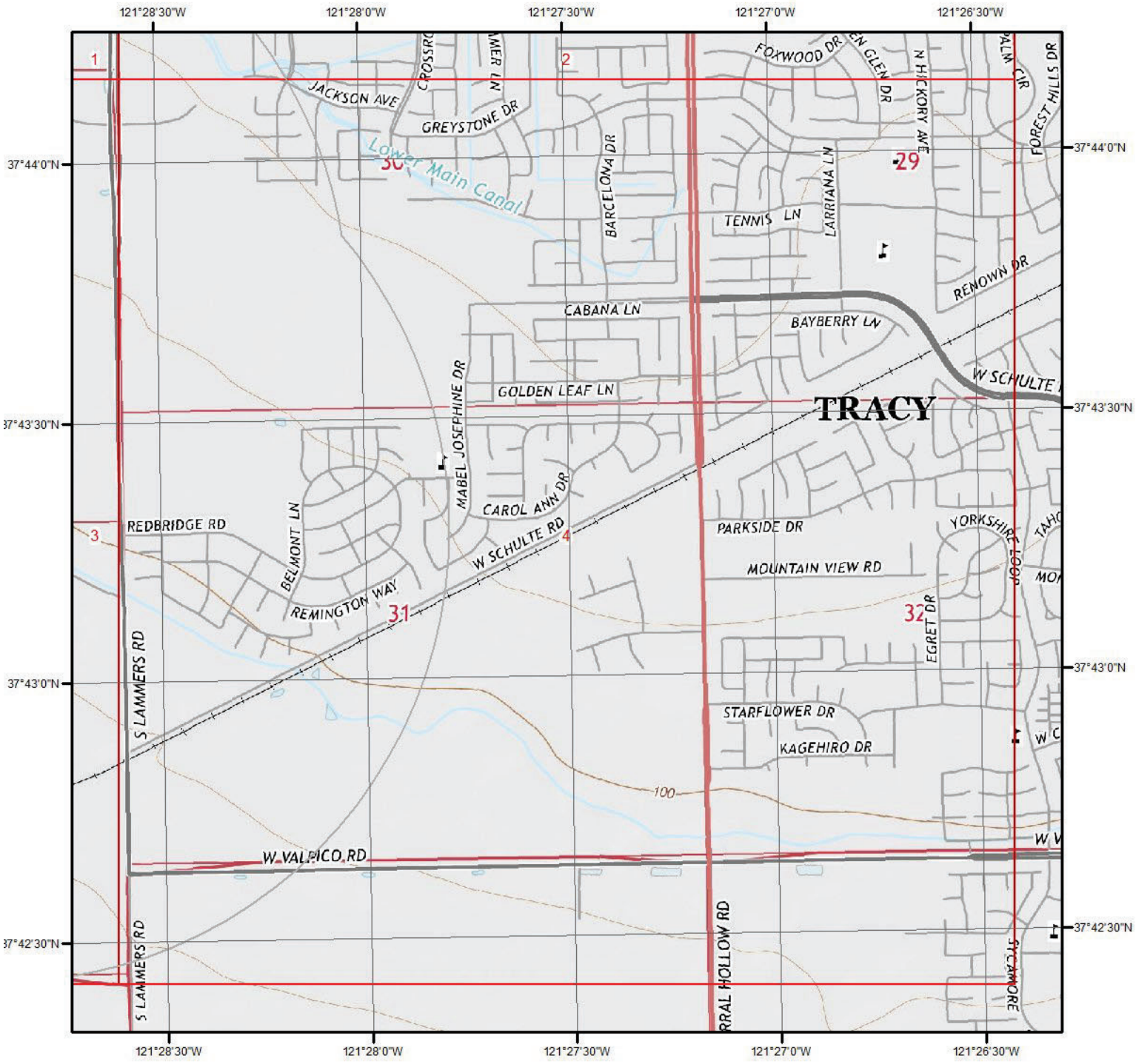
N

Quadrangle(s): Midway,CA; Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 4

0 0.2 0.4 0.8 Miles

N

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

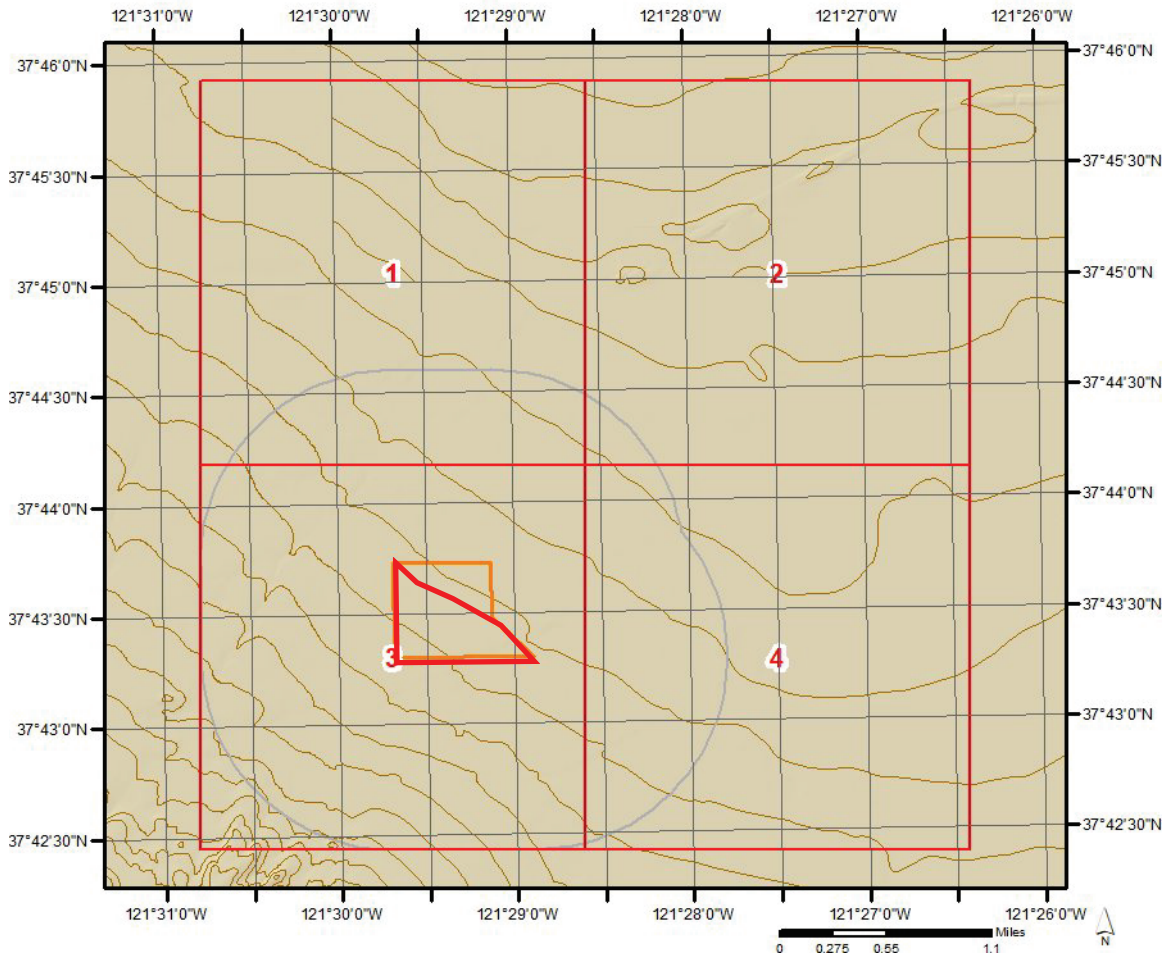
ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information

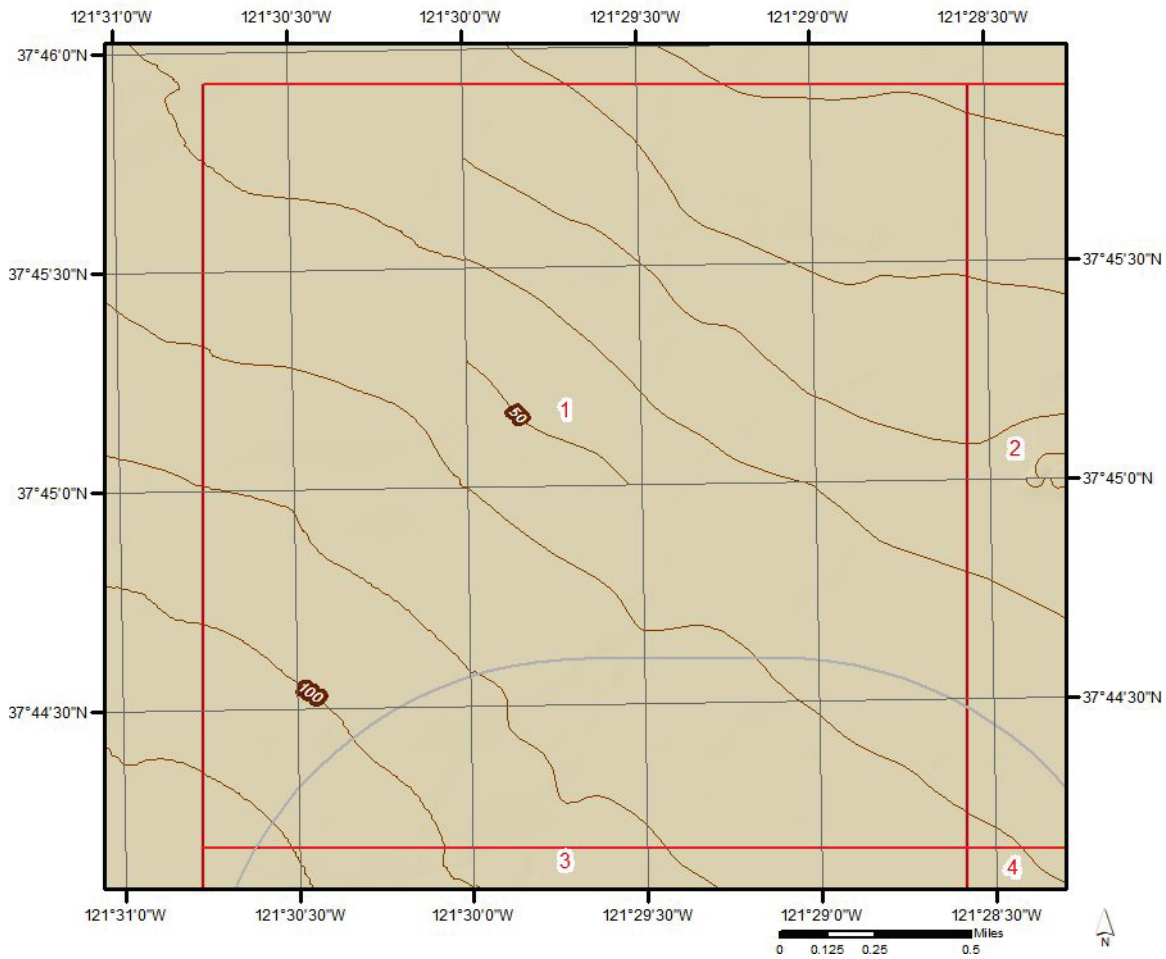
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

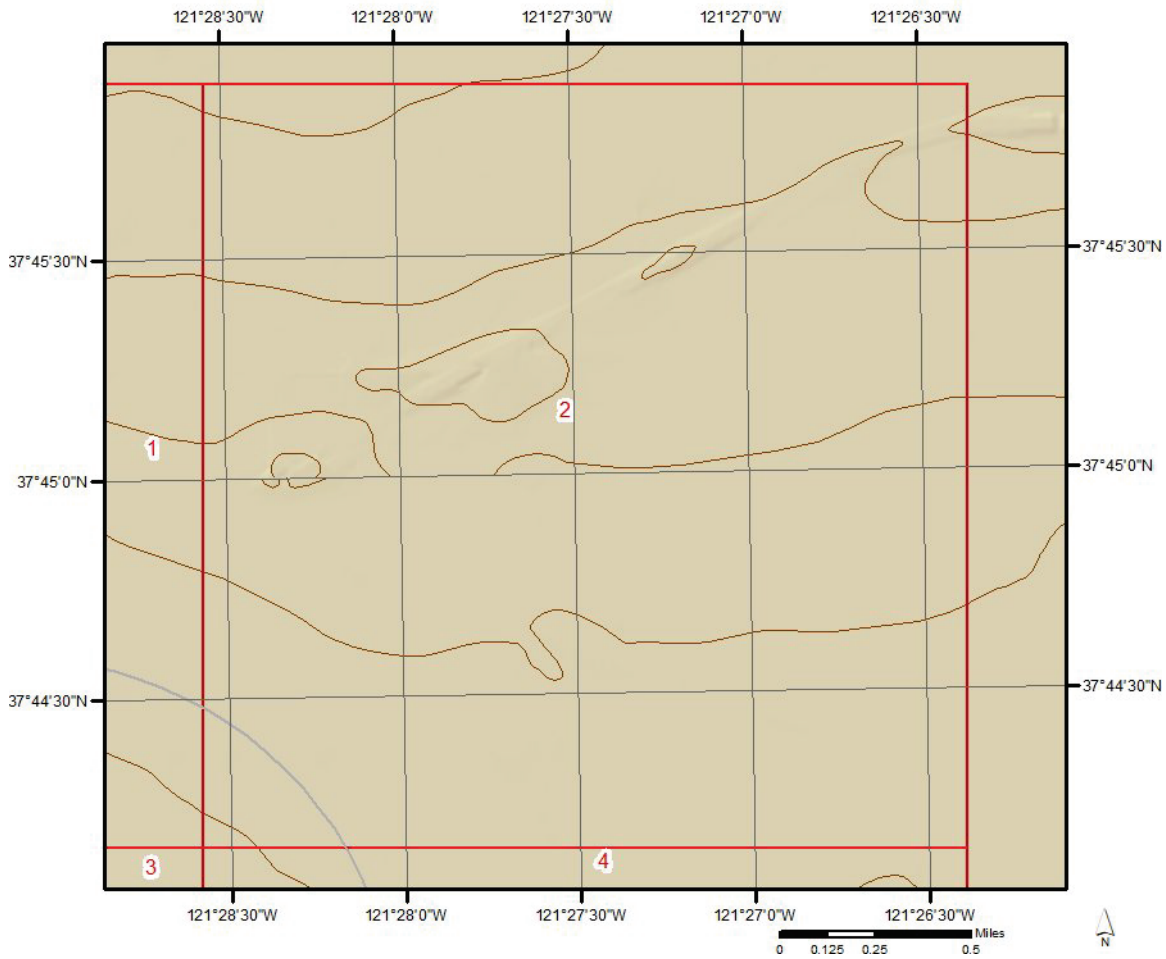
Elevation:	109.08 ft
Slope Direction:	NNE



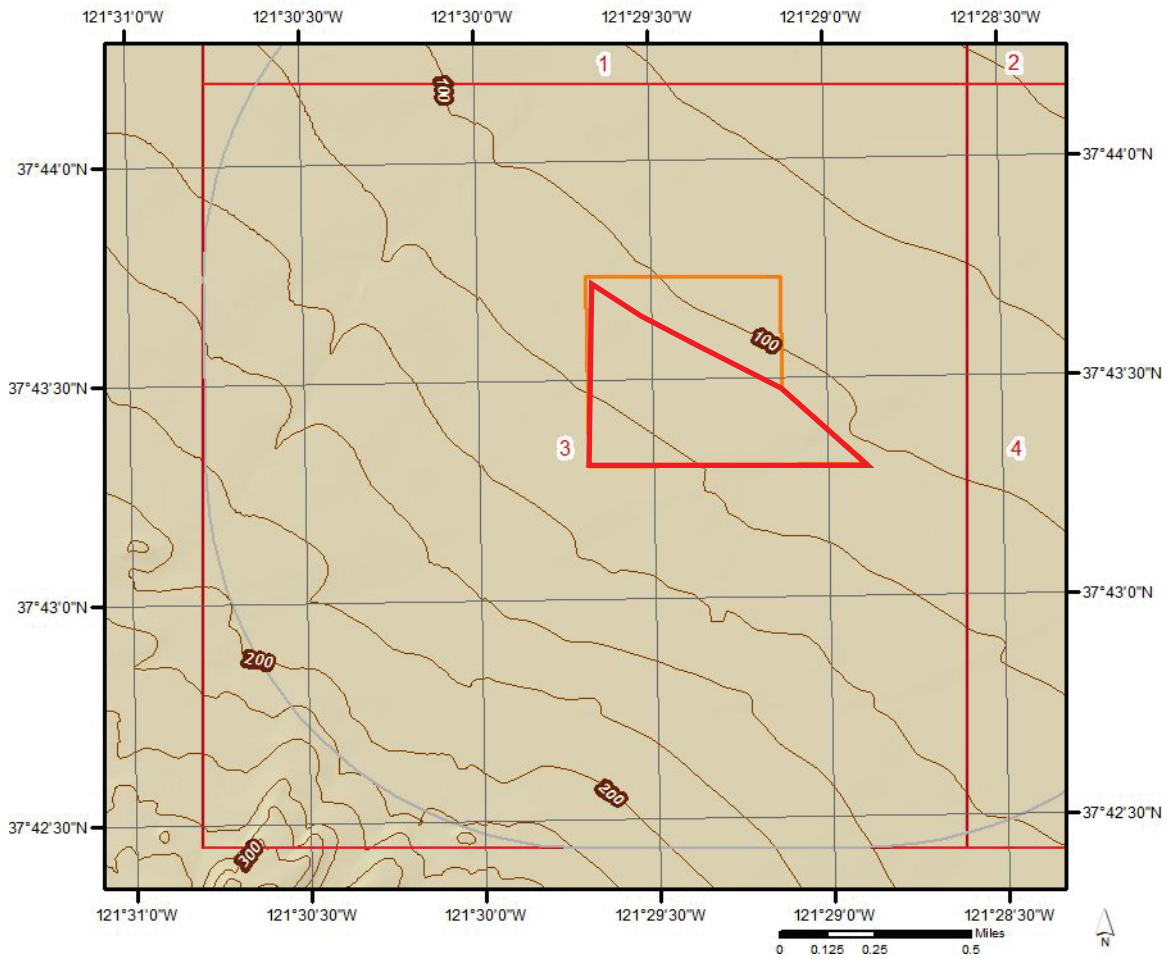
Topographic Information



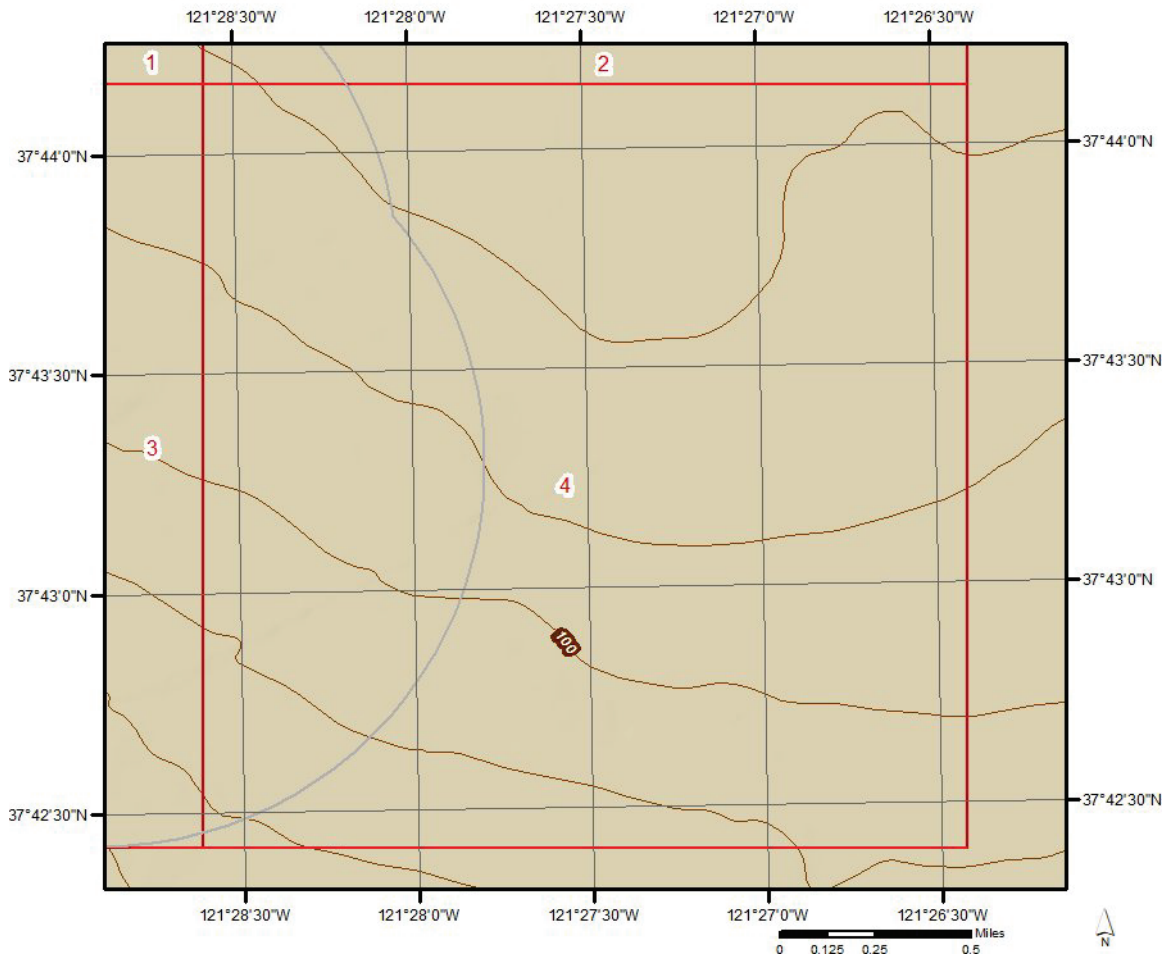
Topographic Information



Topographic Information



Topographic Information



Hydrologic Information



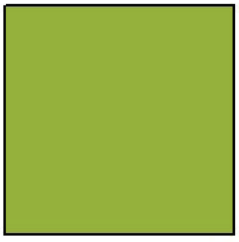
Wetland

0 0.125 0.25 0.5 Miles

N

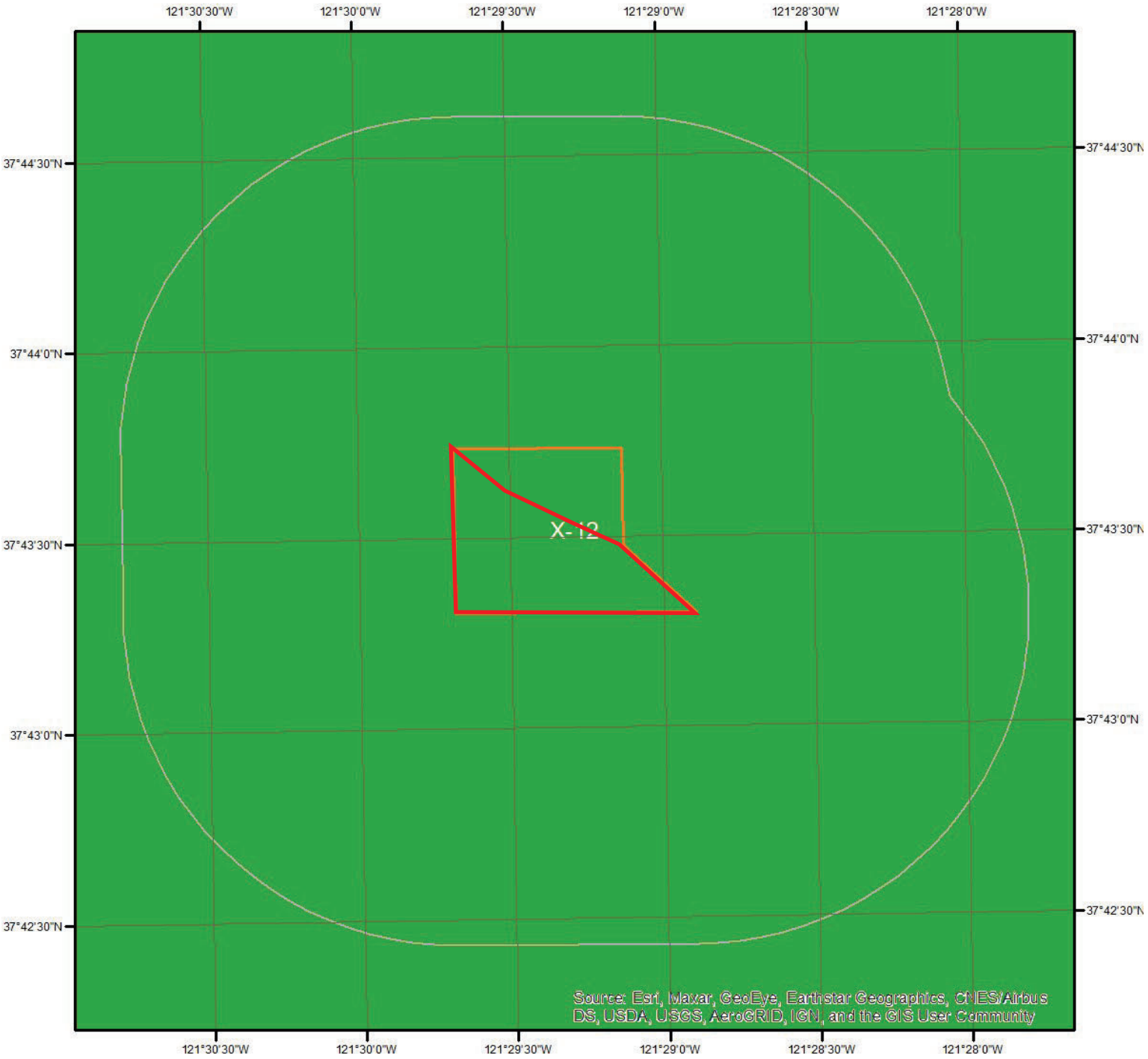
This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine



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ENVIRONMENTAL RISK INFORMATION SERVICES

Hydrologic Information



Flood Hazard Zones

This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

Miles
0 0.2 0.4

A	AO	X
A99	V	OPEN WATER
AE	VE	NOT POPULATED
AH	D	AREA NOT INCLUDED

N

06077C0725F
06077C0730F

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ENVIRONMENTAL RISK INFORMATION SERVICES

Hydrologic Information

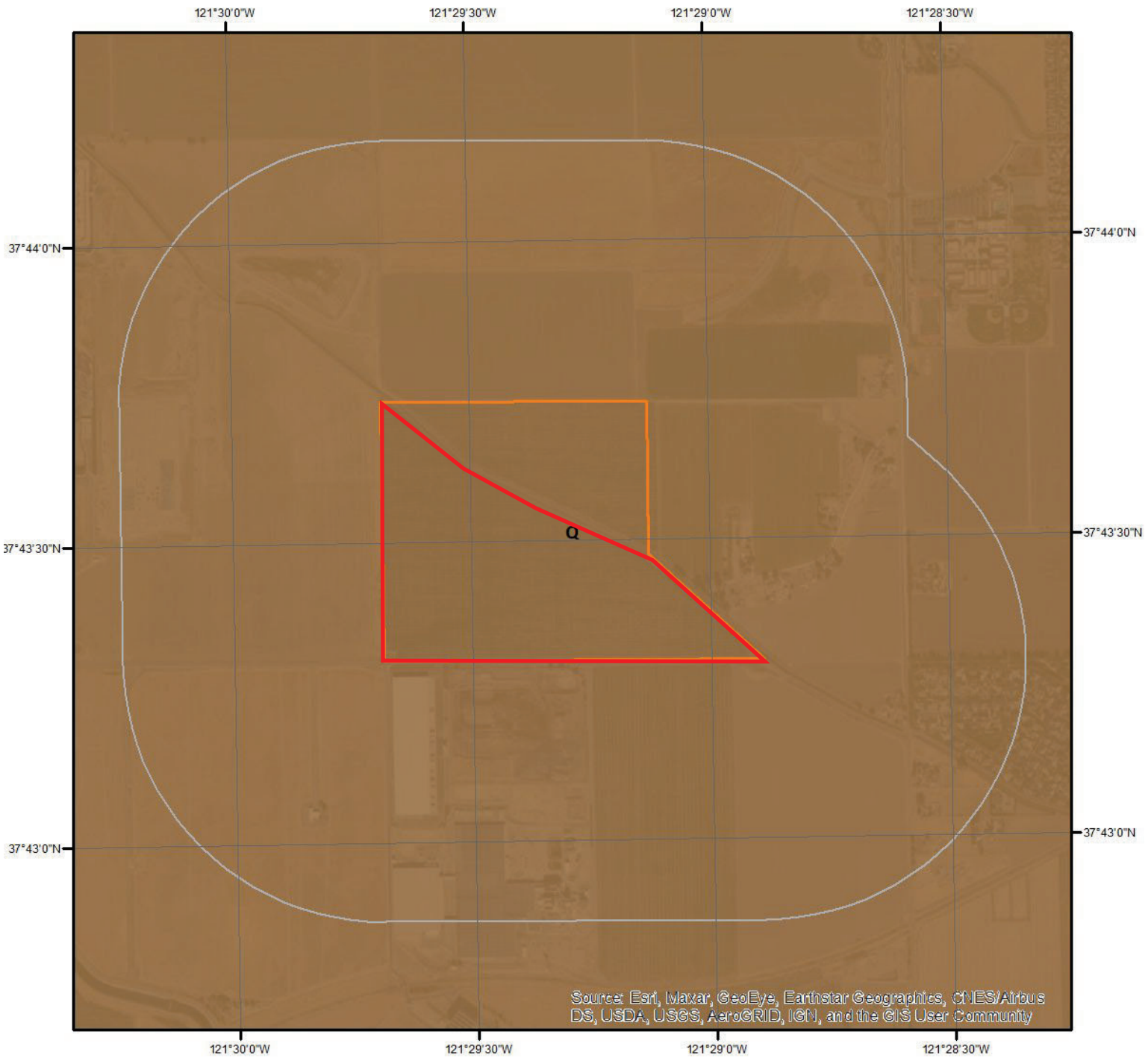
The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.

Available FIRM Panels in area:	06001C0400G(effective:2009-08-03) 06077C0730F(effective:2009-10-16) 06077C0725F(effective:2009-10-16)

Flood Zone X-12

Zone:	X
Zone subtype:	AREA OF MINIMAL FLOOD HAZARD

Geologic Information



Miles
0 0.2 0.4

N

Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

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ENVIRONMENTAL RISK INFORMATION SERVICES

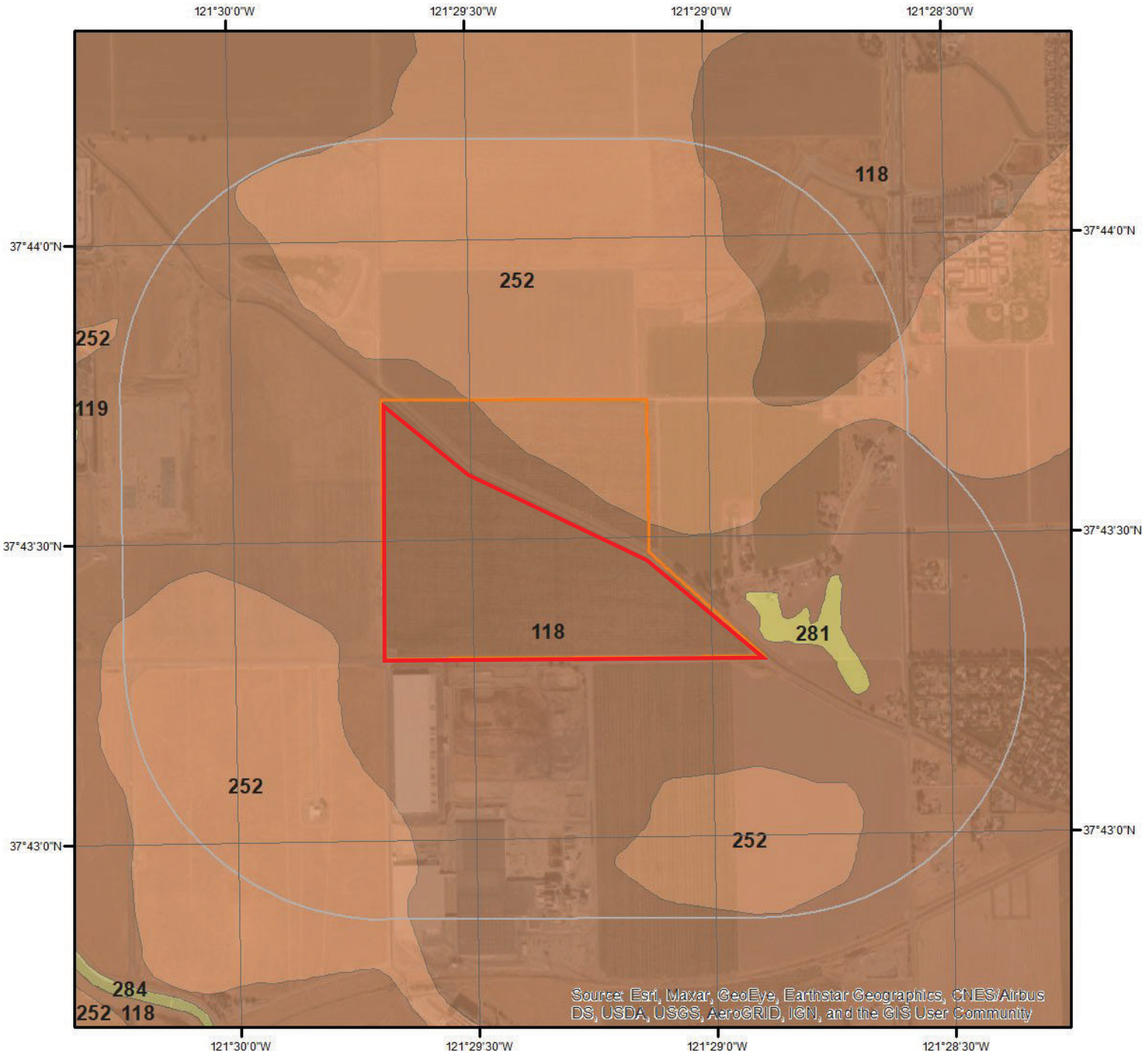
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit Q

Unit Name:	Quaternary alluvium and marine deposits
Unit Age:	Pliocene to Holocene
Primary Rock Type:	alluvium
Secondary Rock Type:	terrace
Unit Description:	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast.

Soil Information



SSURGO Soils

Miles
0 0.2 0.4

N

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

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ENVIRONMENTAL RISK INFORMATION SERVICES

Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 118 (92.29%)

Map Unit Name:	Capay clay, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Capay(85%)

horizon H1(0cm to 51cm)	Clay
horizon H2(51cm to 152cm)	Clay

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 118 - Capay clay, 0 to 1 percent slopes, MLRA 17

Component: Capay (85%)
The Capay component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on interfan basin floors on valleys. The parent material consists of clayey alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is very high. This soil is not flooded. It is frequently ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 3 within 30 inches of the soil surface.

Component: Stomar (5%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Component: Vernalis (4%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Willows (4%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Unnamed (2%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Map Unit 252 (7.64%)

Map Unit Name:	Stomar clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Stomar(85%)

horizon A(0cm to 43cm)	Clay loam
horizon Btk(43cm to 119cm)	Clay

horizon Btk(119cm to 152cm)	Clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 252 - Stomar clay loam, 0 to 2 percent slopes

Component: Stomar (85%)
The Stomar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on alluvial fans, valleys. The parent material consists of alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 6 percent. There are no saline horizons within 30 inches of the soil surface.

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Component: Pescadero (3%)
Generated brief soil descriptions are created for major soil components. The Pescadero soil is a minor component.

Component: El Solyo (3%)
Generated brief soil descriptions are created for major soil components. The El Solyo soil is a minor component.

Component: Willows (3%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Map Unit 281 (0.07%)

Map Unit Name:	Zacharias clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Zacharias(85%)

horizon A(0cm to 48cm)	Clay loam
horizon Bw(48cm to 135cm)	Clay loam
horizon C(135cm to 152cm)	Gravelly clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 281 - Zacharias clay loam, 0 to 2 percent slopes

Component: Zacharias (85%)
The Zacharias component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on valleys, alluvial fans, low stream terraces. The parent material consists of alluvium derived from mixed rock sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4c. Irrigated land capability classification is 1 This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Soil Information

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

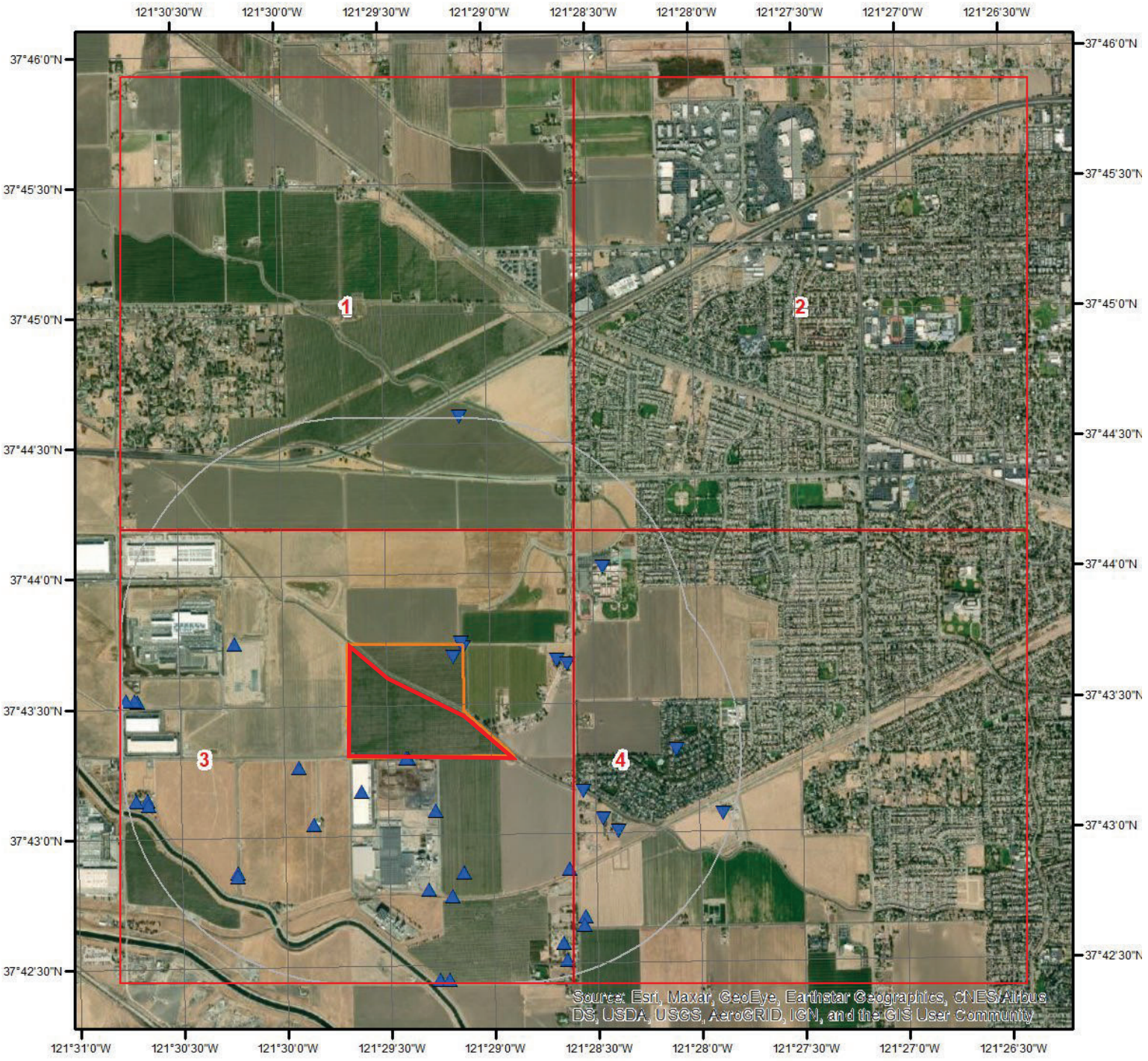
Component: Reiff (3%)
Generated brief soil descriptions are created for major soil components. The Reiff soil is a minor component.

Component: Vernalis (3%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Component: Stomar (3%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Wells and Additional Sources



Wells & Additional Sources

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

N

0 0.3 0.6 1.2 Miles

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ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 1

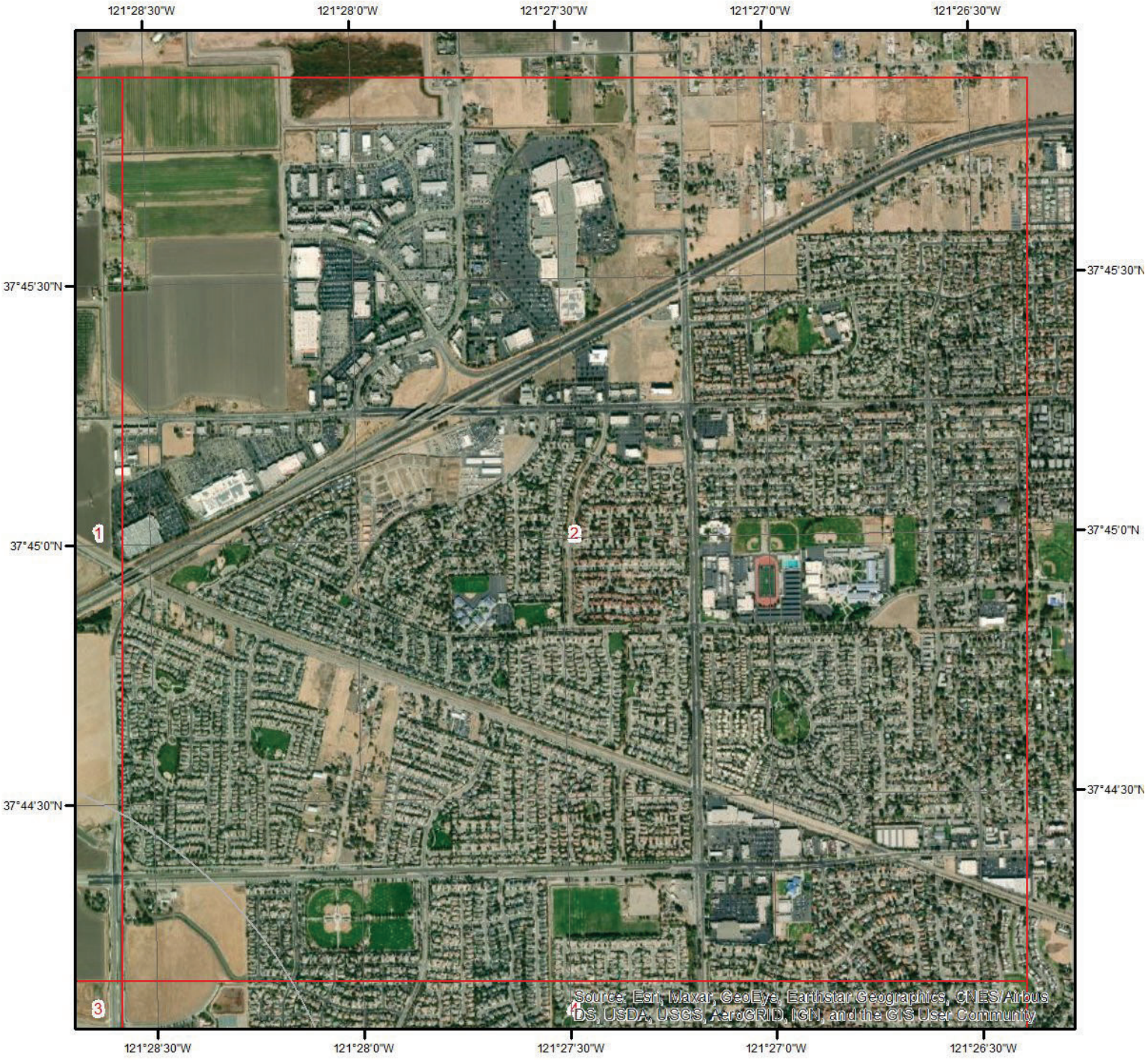
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 2

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 3

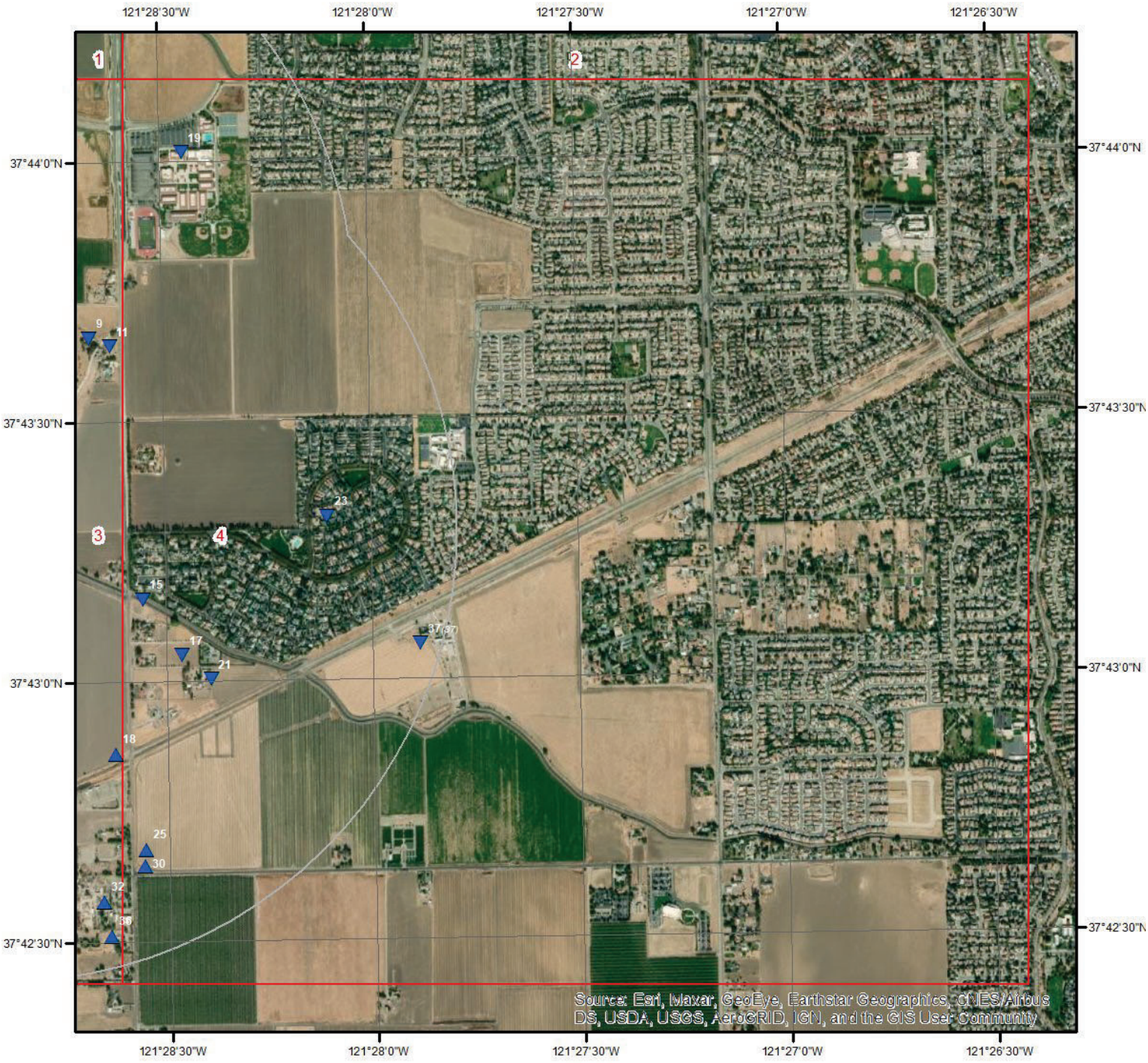
- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 4

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	PWS ID	Distance (ft)	Direction
1	CA3901313	35.91	S
2	CA3900825	34.99	S

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
4	USGS-374343121290801	0.13	NE
10	USGS-374303121294801	1,774.98	SW
11	USGS-374339121283401	2,408.11	ENE
16	USGS-374246121290801	3,266.01	SSE
18	USGS-374252121283401	2,934.68	SE
22	USGS-374251121301401	3,799.14	SW
27	USGS-374227121291201	5,190.27	S
29	USGS-374309121303601	4,785.68	WSW
30	USGS-374239121283001	4,268.23	SE
32	USGS-374235121283601	4,503.97	SSE
34	USGS-374436121290801	5,279.78	N
34	USGS-374436121290802	5,279.78	N
36	USGS-374231121283501	4,915.88	SSE

State Sources

Oil and Gas Wells

Map Key	API No	Distance (ft)	Direction
3	0407720016	0.00	-
23	0407700350	3,776.69	E
33	0407700337	5,159.85	W

Periodic Groundwater Level Measurement Locations

Map Key	Site Code	Distance (ft)	Direction
9	377277N1214775W001	2,185.69	ENE
15	377193N1214761W001	1,818.59	ESE
25	377113N1214758W001	4,093.86	SE
26	377255N1215119W001	4,958.79	W
28	377074N1214869W001	5,199.27	S
31	377188N1215108W001	4,792.30	WSW
35	377191N1215119W001	5,052.74	WSW

Wells and Additional Sources Summary

Well Completion Reports

Map Key	WCR No	Distance (ft)	Direction
5	WCR2003-002554	13.89	NE
5	WCR1975-000143	13.89	NE
5	WCR0004107	13.89	NE
5	WCR0267833	13.89	NE
5	WCR0064094	13.89	NE
5	WCR2002-006463	13.89	NE
5	WCR1980-002463	13.89	NE
5	WCR1982-002939	13.89	NE
5	WCR1999-005411	13.89	NE
5	WCR2007-007128	13.89	NE
6	WCR2017-010413	806.15	SSW
6	WCR2017-010414	806.15	SSW
7		1,253.02	SSE
8	WCR2007-002110	1,190.94	WSW
8	WCR2007-002109	1,190.94	WSW
12	WCR1776-000522	2,702.16	SSE
12	WCR1990-001422	2,702.16	SSE
12	WCR1978-001252	2,702.16	SSE
12	WCR1973-000630	2,702.16	SSE
12	WCR1978-001310	2,702.16	SSE
12	WCR0052481	2,702.16	SSE
12	WCR1951-000437	2,702.16	SSE
12	WCR1951-000440	2,702.16	SSE
12	WCR1973-000676	2,702.16	SSE
12	WCR1951-000441	2,702.16	SSE
12	WCR1990-006174	2,702.16	SSE
12	WCR1978-001586	2,702.16	SSE
12	WCR0147482	2,702.16	SSE
12	WCR1977-000633	2,702.16	SSE
12	WCR1973-000631	2,702.16	SSE
12	WCR1951-000442	2,702.16	SSE
12	WCR1990-001689	2,702.16	SSE
12	WCR2007-007548	2,702.16	SSE
12	WCR1990-001421	2,702.16	SSE
12	WCR1945-000044	2,702.16	SSE
13	WCR2018-003445	3,091.98	S
14	WCR1974-000838	2,609.39	WNW
14	WCR2010-006145	2,609.39	WNW
14	WCR2010-006143	2,609.39	WNW
14	WCR2010-006141	2,609.39	WNW
14	WCR0071282	2,609.39	WNW
14	WCR0139773	2,609.39	WNW
14	WCR0113808	2,609.39	WNW
14	WCR0060564	2,609.39	WNW
14	WCR0113809	2,609.39	WNW
14	WCR2010-006139	2,609.39	WNW
14	WCR0288040	2,609.39	WNW
14	WCR0008188	2,609.39	WNW
14	WCR0218284	2,609.39	WNW
14	WCR0185778	2,609.39	WNW
14	WCR0185777	2,609.39	WNW
14	WCR0271604	2,609.39	WNW
14	WCR0143494	2,609.39	WNW
14	WCR0058162	2,609.39	WNW
14	WCR2010-006150	2,609.39	WNW
14	WCR2010-006142	2,609.39	WNW
14	WCR2010-006151	2,609.39	WNW
14	WCR2010-006148	2,609.39	WNW
14	WCR2010-006140	2,609.39	WNW
14	WCR2010-006146	2,609.39	WNW
14	WCR2010-006147	2,609.39	WNW
14	WCR2010-006149	2,609.39	WNW

Wells and Additional Sources Summary

14	WCR2010-006144	2,609.39	WNW
14	WCR0269693	2,609.39	WNW
17	WCR2017-008078	2,550.07	ESE
19	WCR2015-010176	3,724.78	NE
20	WCR0218285	3,734.46	SW
20	WCR2004-004606	3,734.46	SW
20	WCR1993-006057	3,734.46	SW
20	WCR2005-004573	3,734.46	SW
20	WCR1983-001908	3,734.46	SW
20	WCR2005-004571	3,734.46	SW
20	WCR1985-001629	3,734.46	SW
20	WCR1984-002968	3,734.46	SW
20	WCR1988-004094	3,734.46	SW
21	WCR2018-004390	2,988.23	ESE
24	WCR2018-003744	4,909.06	W
37	WCR1973-000564	5,037.94	ESE
37	WCR1952-000291	5,037.94	ESE
37	WCR1985-004903	5,037.94	ESE
37	WCR0212949	5,037.94	ESE
37	WCR2009-005364	5,037.94	ESE
37	WCR0048935	5,037.94	ESE
37	WCR0102651	5,037.94	ESE
37	WCR1973-000220	5,037.94	ESE
37	WCR1976-000779	5,037.94	ESE
37	WCR0256778	5,037.94	ESE
37	WCR1978-001302	5,037.94	ESE
37	WCR1998-004438	5,037.94	ESE
37	WCR2005-004579	5,037.94	ESE
37	WCR2006-006828	5,037.94	ESE
37	WCR2002-000747	5,037.94	ESE
37	WCR1998-004437	5,037.94	ESE
37	WCR2003-001672	5,037.94	ESE
37	WCR1989-003496	5,037.94	ESE
37	WCR1977-000601	5,037.94	ESE
37	WCR2003-001673	5,037.94	ESE
37	WCR1974-000870	5,037.94	ESE
37	WCR1978-001303	5,037.94	ESE
37	WCR1993-003077	5,037.94	ESE
37	WCR1989-004712	5,037.94	ESE
37	WCR1973-000675	5,037.94	ESE
37	WCR2007-007553	5,037.94	ESE
37	WCR1776-000537	5,037.94	ESE
37	WCR2009-000591	5,037.94	ESE
37	WCR1992-009650	5,037.94	ESE
37	WCR1974-000823	5,037.94	ESE
37	WCR2005-004525	5,037.94	ESE
37	WCR2003-002541	5,037.94	ESE
37	WCR1984-002978	5,037.94	ESE
37	WCR1999-002930	5,037.94	ESE
37	WCR1981-000546	5,037.94	ESE
37	WCR1991-006741	5,037.94	ESE
37	WCR1972-000607	5,037.94	ESE

Public Water Systems Violations and Enforcement Data

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	S	0.01	35.91	120.51	PWSV

Address Line 2: 14800 W SCHULTE ROAD
State Code: CA
Zip Code: 95376
City Name: TRACY
Address Line 1:
PWS ID: CA3901313
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: I
PWS Activity Description: Inactive
PWS Deactivation Date: 28/02/2014
Phone Number:

--Details--
Population Served Count: 35
City Served:
County Served:
State Served: CA
Zip Code Served:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	S	0.01	34.99	120.76	PWSV

Address Line 2:
State Code: CA
Zip Code: 95377
City Name: TRACY
Address Line 1: 14700 W SCHULTE RD
PWS ID: CA3900825
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: A
PWS Activity Description: Active
PWS Deactivation Date:
Phone Number:

--Details--

Population Served Count: 280
City Served:
County Served: San Joaquin
State Served: CA
Zip Code Served:

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	NE	0.00	0.13	91.77	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 97
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date:
Source Map Scale:
Monitoring Loc Name: 002S004E25Z001M MENDENHALL 1916
Monitoring Loc Identifier: USGS-374343121290801
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: Unknown
Horizontal Accuracy Unit: Unknown
Horizontal Collection Mthd: Calculated from land net
Horiz Coord Refer System: NAD83
Vertical Measure:
Vertical Measure Unit:
Vertical Accuracy:
Vertical Accuracy Unit:
Vertical Collection Mthd:
Vert Coord Refer System:
Formation Type:
Aquifer Name:
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7286111
Longitude: -121.4855556

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	SW	0.34	1,774.98	151.01	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science
Formation Type: Tulare Formation
Aquifer Name: Central Valley aquifer system

	Center		
Well Depth:	514	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19610101	Latitude:	37.7174297
Source Map Scale:		Longitude:	-121.4977238
Monitoring Loc Name:	002S004E35H001M		
Monitoring Loc Identifier:	USGS-374303121294801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	150.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	ENE	0.46	2,408.11	83.43	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	180	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19520101	Latitude:	37.7274295
Source Map Scale:		Longitude:	-121.477168
Monitoring Loc Name:	002S004E25J001M		
Monitoring Loc Identifier:	USGS-374339121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			

Drainage Area Unit:	
Contrib Drainage Area:	
Contrib Drainage Area Unit:	
Horizontal Accuracy:	1
Horizontal Accuracy Unit:	seconds
Horizontal Collection Mthd:	Interpolated from MAP.
Horiz Coord Refer System:	NAD83
Vertical Measure:	80.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	SSE	0.62	3,266.01	154.90	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	600	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19610101	Latitude:	37.7127075
Source Map Scale:		Longitude:	-121.4866124
Monitoring Loc Name:	002S004E36L001M		
Monitoring Loc Identifier:	USGS-374246121290801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	154.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	.5		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Level or other surveyed method.		

Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	SE	0.56	2,934.68	123.49	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	207	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19450101	Latitude:	37.7143741
Source Map Scale:		Longitude:	-121.4771678
Monitoring Loc Name:	002S004E36H001M		
Monitoring Loc Identifier:	USGS-374252121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	120.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	SW	0.72	3,799.14	182.87	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7141667

Source Map Scale:		Longitude:	-121.5038889
Monitoring Loc Name:	002S004E35Z001M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374251121301401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	Unknown		
Horizontal Accuracy Unit:	Unknown		
Horizontal Collection Mthd:	Calculated from land net		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	S	0.98	5,190.27	183.20	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	695	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19510101	Latitude:	37.7074298
Source Map Scale:		Longitude:	-121.4877234
Monitoring Loc Name:	002S004E36P001M		
Monitoring Loc Identifier:	USGS-374227121291201		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection	Interpolated from MAP.		

Mthd:	
Horiz Coord Refer System:	NAD83
Vertical Measure:	180.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	WSW	0.91	4,785.68	185.02	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	305	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19510101	Latitude:	37.7190963
Source Map Scale:		Longitude:	-121.5110575
Monitoring Loc Name:	002S004E35D002M		
Monitoring Loc Identifier:	USGS-374309121303601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	183.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SE	0.81	4,268.23	131.37	FED USGS

Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7107631
Source Map Scale:		Longitude:	-121.4760566
Monitoring Loc Name:	002S005E31N001M		
Monitoring Loc Identifier:	USGS-374239121283001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	130.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SSE	0.85	4,503.97	139.55	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	289	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:	301	Provider Name:	NWIS
W Hole Depth Unit:	ft	County:	SAN JOAQUIN
Construction Date:	19731012	Latitude:	37.709652
Source Map Scale:	24000	Longitude:	-121.4777233
Monitoring Loc Name:	002S004E36R004M		
Monitoring Loc Identifier:	USGS-374235121283601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		

Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: 1
Horizontal Accuracy Unit: seconds
Horizontal Collection Mthd: Interpolated from MAP.
Horiz Coord Refer System: NAD83
Vertical Measure: 139.00
Vertical Measure Unit: feet
Vertical Accuracy: 10
Vertical Accuracy Unit: feet
Vertical Collection Mthd: Interpolated from topographic map.
Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	N	1.00	5,279.78	58.00	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 38
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date:
Source Map Scale:
Formation Type:
Aquifer Name:
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7433333
Longitude: -121.4855556
Monitoring Loc Name: 002S004E24Z001M MENDENHALL 1916
Monitoring Loc Identifier: USGS-374436121290801
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: Unknown
Horizontal Accuracy Unit: Unknown
Horizontal Collection Mthd: Calculated from land net
Horiz Coord Refer System: NAD83
Vertical Measure:
Vertical Measure Unit:
Vertical Accuracy:
Vertical Accuracy Unit:

Vertical Collection Mthd:
Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	N	1.00	5,279.78	58.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	247	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7433333
Source Map Scale:		Longitude:	-121.4855556
Monitoring Loc Name:	002S004E24Z002M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374436121290802		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	Unknown		
Horizontal Accuracy Unit:	Unknown		
Horizontal Collection Mthd:	Calculated from land net		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	SSE	0.93	4,915.88	141.39	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN

Construction Date:		Latitude:	37.7085409
Source Map Scale:		Longitude:	-121.4774455
Monitoring Loc Name:	002S004E36R003M		
Monitoring Loc Identifier:	USGS-374231121283501		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	140.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	-	0.00	0.00	94.50	OGW

API No:	0407720016	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	T1200
Well No:	1	Operator Name:	The Termo Company
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Lourenco	Section:	25
Elevation:		Township:	02S
Total Depth:		Range:	04E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	

Dryhole:		Lat83:	37.7279892
Confidential:		Long83:	-121.48634338
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	E	0.72	3,776.69	85.88	OGW

API No:	0407700350	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	G2900
Well No:	42-31	Operator Name:	Great Basins Petroleum Co.
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Great Basins Pet.Co.-Capitl Co	Section:	31
Elevation:		Township:	02S
Total Depth:		Range:	05E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.7218895
Confidential:		Long83:	-121.46849823
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	W	0.98	5,159.85	162.24	OGW

API No:	0407700337	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	

Wells and Additional Sources Detail Report

OID:		Operator Code:	07288
Well No:	1	Operator Name:	Richard S. Rheem, Operator
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Weaver-Cordes	Section:	26
Elevation:		Township:	02S
Total Depth:		Range:	04E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.72550964
Confidential:		Long83:	-121.51269531
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Periodic Groundwater Level Measurement Locations

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	ENE	0.41	2,185.69	83.84	MONITOR WELLS

Site Code:	377277N1214775W001	Basin ID:	
State Well No:	02S04E25J001M	Basin Code:	5-022.15
Station ID:	3003	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7277	WLM Method:	Unknown
Longitude:	-121.478	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	ESE	0.34	1,818.59	104.63	MONITOR WELLS

Site Code:	377193N1214761W001	Basin ID:	
State Well No:	02S05E31E001M	Basin Code:	5-022.15
Station ID:	27329	Basin Name:	Tracy

WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7193	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	SE	0.78	4,093.86	129.53	MONITOR WELLS

Site Code:	377113N1214758W001	Basin ID:	
State Well No:	02S05E31N001M	Basin Code:	5-022.15
Station ID:	6740	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7113	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	W	0.94	4,958.79	162.83	MONITOR WELLS

Site Code:	377255N1215119W001	Basin ID:	
State Well No:	02S04E26M001M	Basin Code:	5-022.15
Station ID:	26533	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7255	WLM Method:	Unknown
Longitude:	-121.512	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	S	0.98	5,199.27	180.91	MONITOR WELLS

Site Code:	377074N1214869W001	Basin ID:	
State Well No:	02S04E36P001M	Basin Code:	5-022.15
Station ID:	3013	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y

Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7074	WLM Method:	Unknown
Longitude:	-121.487	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	WSW	0.91	4,792.30	186.03	MONITOR WELLS

Site Code:	377188N1215108W001	Basin ID:	
State Well No:	02S04E35D002M	Basin Code:	5-022.15
Station ID:	3012	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7188	WLM Method:	Unknown
Longitude:	-121.511	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	WSW	0.96	5,052.74	184.25	MONITOR WELLS

Site Code:	377191N1215119W001	Basin ID:	
State Well No:	02S04E35D001M	Basin Code:	5-022.15
Station ID:	26538	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7191	WLM Method:	Unknown
Longitude:	-121.512	WLM Accuracy:	Unknown

Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR2003-002554	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		

Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1975-000143	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0004107	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0267833	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR0064094	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR2002-006463	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1980-002463	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No:	WCR1982-002939	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857

Decim Long(OSWCR): -121.4857
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No: WCR1999-005411
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): 23143 GRUNAUER RD
City(OSWCR): TRACY
Location: 23143 GRUNAUER RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.00	13.89	90.96	WATER WELLS

WCR No: WCR2007-007128
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): 25267 S LAMMERS RD
City(OSWCR): TRACY
Location: 25267 S LAMMERS RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.15	806.15	131.94	WATER WELLS

WCR No: WCR2017-010413
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.719515
Decimal Lat(OSWCR): 37.719515
Decimal Longitude: -121.493871
Decim Long(OSWCR): -121.493871
Location(OSWCR): 14900 W. SCHULTE RD
City(OSWCR): TRACY
Location: 14900 W. SCHULTE RD
City: TRACY

Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.15	806.15	131.94	WATER WELLS

WCR No:	WCR2017-010414	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.719515
Decimal Lat(OSWCR):	37.719515	Decimal Longitude:	-121.493871
Decim Long(OSWCR):	-121.493871		
Location(OSWCR):	14900 W. SCHULTE RD.		
City(OSWCR):	TRACY		
Location:	14900 W. SCHULTE RD.		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.24	1,253.02	125.92	WATER WELLS

WCR No:		County:	San Joaquin
County(OSWCR):		Decimal Latitude:	37.718246
Decimal Lat(OSWCR):		Decimal Longitude:	-121.487931
Decim Long(OSWCR):			
Location(OSWCR):			
City(OSWCR):			
Location:	14700 W Schulte AVE		
City:	Tracy		
Original Source:	California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WSW	0.23	1,190.94	139.09	WATER WELLS

WCR No:	WCR2007-002110	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7211111
Decimal Lat(OSWCR):	37.7211111	Decimal Longitude:	-121.4988889
Decim Long(OSWCR):	-121.4988889		
Location(OSWCR):	15178 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	15178 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WSW	0.23	1,190.94	139.09	WATER WELLS

WCR No:	WCR2007-002109	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7211111
Decimal Lat(OSWCR):	37.7211111	Decimal Longitude:	-121.4988889
Decim Long(OSWCR):	-121.4988889		
Location(OSWCR):	15178 W. SCHULTE RD		
City(OSWCR):	TRACY		
Location:	15178 W. SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1776-000522	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001422	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1978-001252	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		

Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1973-000630
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1978-001310
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR0052481
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000437	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000440	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1973-000676	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1951-000441	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-006174	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1978-001586	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR0147482	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		

Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1977-000633
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1973-000631
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No: WCR1951-000442
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001689	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR2007-007548	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHOLTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHOLTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1990-001421	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULT RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULT RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SSE	0.51	2,702.16	144.68	WATER WELLS

WCR No:	WCR1945-000044	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	S	0.59	3,091.98	159.10	WATER WELLS

WCR No:	WCR2018-003445	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.713199
Decimal Lat(OSWCR):	37.713199	Decimal Longitude:	-121.48853
Decim Long(OSWCR):	-121.48853		
Location(OSWCR):	14700 W Schulte RD		
City(OSWCR):	Tracy		
Location:	14700 W Schulte RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR1974-000838	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006145	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006143
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006141
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR0071282
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0139773	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0113808	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0060564	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0113809	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006139	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0288040	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0008188	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR):	None
City(OSWCR):	None
Location:	None
City:	None
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0218284	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0185778	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0185777	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California		

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0271604	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0143494	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0058162	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006150	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	CORDES RANCH		
City(OSWCR):	TRACY		
Location:	CORDES RANCH		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006142	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006151	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	CORDES RANCH		
City(OSWCR):	TRACY		
Location:	CORDES RANCH		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006148	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		

Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006140
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006146
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No: WCR2010-006147
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72904
Decimal Lat(OSWCR): 37.72904
Decimal Longitude: -121.50388
Decim Long(OSWCR): -121.50388
Location(OSWCR): HANSEN RD & HWY 205
City(OSWCR): TRACY
Location: HANSEN RD & HWY 205
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006149	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR2010-006144	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	HANSEN RD & HWY 205		
City(OSWCR):	TRACY		
Location:	HANSEN RD & HWY 205		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	WNW	0.49	2,609.39	126.99	WATER WELLS

WCR No:	WCR0269693	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72904
Decimal Lat(OSWCR):	37.72904	Decimal Longitude:	-121.50388
Decim Long(OSWCR):	-121.50388		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	ESE	0.48	2,550.07	107.72	WATER WELLS

WCR No:	WCR2017-008078	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7175
Decimal Lat(OSWCR):	37.7175	Decimal Longitude:	-121.474444
Decim Long(OSWCR):	-121.474444		
Location(OSWCR):	25960 S LAMMERS RD		
City(OSWCR):	TRACY		
Location:	25960 S LAMMERS RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	NE	0.71	3,724.78	64.54	WATER WELLS

WCR No:	WCR2015-010176	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.733611
Decimal Lat(OSWCR):	37.733611	Decimal Longitude:	-121.474167
Decim Long(OSWCR):	-121.474167		
Location(OSWCR):	3200 JAGUAR RUN		
City(OSWCR):	TRACY		
Location:	3200 JAGUAR RUN		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR0218285	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR2004-004606	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		

Location(OSWCR): 26666 HANSEN RD
City(OSWCR): TRACY
Location: 26666 HANSEN RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR1993-006057
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR2005-004573
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): 26666 HANSEN RD
City(OSWCR): TRACY
Location: 26666 HANSEN RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No: WCR1983-001908
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71443
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71443
Decimal Longitude: -121.50391
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR2005-004571	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	26666 HANSEN RD		
City(OSWCR):	TRACY		
Location:	26666 HANSEN RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1985-001629	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1984-002968	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	SW	0.71	3,734.46	181.69	WATER WELLS

WCR No:	WCR1988-004094	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	ESE	0.57	2,988.23	107.91	WATER WELLS

WCR No:	WCR2018-004390	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71672325
Decimal Lat(OSWCR):	37.71672325	Decimal Longitude:	-121.47328298
Decim Long(OSWCR):	-121.47328298		
Location(OSWCR):	25800 S Lammers RD		
City(OSWCR):	Tracy		
Location:	25800 S Lammers RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	W	0.93	4,909.06	162.78	WATER WELLS

WCR No:	WCR2018-003744	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.725475
Decimal Lat(OSWCR):	37.725475	Decimal Longitude:	-121.511828
Decim Long(OSWCR):	-121.511828		
Location(OSWCR):	5926 HOOD WAY		
City(OSWCR):	TRACY		
Location:	5926 HOOD WAY		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000564	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): LAMMERS RD & SHULTE RD
City(OSWCR): None
Location: LAMMERS RD & SHULTE RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1952-000291
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1985-004903
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR0212949
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2009-005364	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	11470 MOUNTAIN VIEW RD		
City(OSWCR):	TRACY		
Location:	11470 MOUNTAIN VIEW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0048935	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0102651	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000220	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	CORALL HOLLOW RD & MT. VIEW RD		
City(OSWCR):	None		
Location:	CORALL HOLLOW RD & MT. VIEW RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1976-000779	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	25700 W LAMMERS RD		
City(OSWCR):	None		
Location:	25700 W LAMMERS RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR0256778	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1978-001302	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 13203 W VALPICO RD
City(OSWCR): None
Location: 13203 W VALPICO RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1998-004438
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 12770 W SCHULTE
City(OSWCR): TRACY
Location: 12770 W SCHULTE
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2005-004579
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26765 S CORRAL HOLLOW
City(OSWCR): TRACY
Location: 26765 S CORRAL HOLLOW
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2006-006828
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 20451 CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: 20451 CORRAL HOLLOW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2002-000747	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	2599 W SCHUCTE RD		
City(OSWCR):	TRACY		
Location:	2599 W SCHUCTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1998-004437	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12770 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12770 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2003-001672	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1989-003496	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1977-000601	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12763 W SCHULTE RD		
City(OSWCR):	None		
Location:	12763 W SCHULTE RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2003-001673	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1974-000870	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 26126 LAMMERS RD
City(OSWCR): None
Location: 26126 LAMMERS RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1978-001303
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 13203 W VALPICO RD
City(OSWCR): None
Location: 13203 W VALPICO RD
City: None
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1993-003077
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26003 CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: 26003 CORRAL HOLLOW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1989-004712
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 12345 W SCHULTE
City(OSWCR): TRACY
Location: 12345 W SCHULTE
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1973-000675	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26909 CORRAL HOLLOW RD		
City(OSWCR):	None		
Location:	26909 CORRAL HOLLOW RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2007-007553	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	20439 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	20439 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1776-000537	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2009-000591	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26098 S LAMMERS		
City(OSWCR):	TRACY		
Location:	26098 S LAMMERS		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1992-009650	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26101 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	26101 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1974-000823	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR2005-004525	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		

Location(OSWCR): 26717 S CORRAL HOLLOW
City(OSWCR): TRACY
Location: 26717 S CORRAL HOLLOW
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR2003-002541
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1984-002978
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No: WCR1999-002930
County(OSWCR): San Joaquin
Decimal Lat(OSWCR): 37.71777
Decim Long(OSWCR): -121.46483
Location(OSWCR): 11410 MOUNTAIN VIEW RD
City(OSWCR): TRACY
Location: 11410 MOUNTAIN VIEW RD
City: TRACY
County: San Joaquin
Decimal Latitude: 37.71777
Decimal Longitude: -121.46483
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California

Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1981-000546	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1991-006741	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12749 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12749 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	ESE	0.95	5,037.94	95.29	WATER WELLS

WCR No:	WCR1972-000607	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26193 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	26193 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *SAN JOAQUIN* County: **3**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *SAN JOAQUIN* County

No Measures/Homes:	22
Geometric Mean:	1.3
Arithmetic Mean:	2.5
Median:	1.5
Standard Deviation:	3.8
Maximum:	18
% >4 pCi/L:	9
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Appendix

Federal Sources

FEMA National Flood Hazard Layer — **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data — **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data — **PWSV**

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level — **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS) — **SDWIS**

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

Soil Survey Geographic database — **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data — **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo — **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology — **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System — **FED USGS**

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

State Sources

Oil and Gas Wells — **OGW**

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of

Appendix

Oil, Gas and Geothermal Resources.

Periodic Groundwater Level Measurement Locations **MONITOR WELLS**

Locations of groundwater level monitoring wells in the Department of Water Resources (DWR)'s Periodic Groundwater Levels dataset. The DWR Periodic Groundwater Levels dataset contains seasonal and long-term groundwater level measurements collected by the Department of Water Resources and cooperating agencies.

Well Completion Reports **WATER WELLS**

List of wells from the Well Completion Reports data made available by the California Department of Water Resources' (DWR) Online System for Well Completion Reports (OSWCR). Please note that the majority of well completion reports have been spatially registered to the center of the 1x1 mile Public Land Survey System section that the well is located in.

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APPENDIX E
ENVIRONMENTAL DATABASE REPORT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 33
San Joaquin County Assessor Parcel No. 209-25-010
Tracy, California

Farallon PN: 1071-055 (Task 5)

ENVIRONMENTAL RISK INFORMATION SERVICES

DATABASE REPORT

Project Property:	*14501 W Schulte Rd* *14501 W Schulte Rd* *Tracy CA 95377*
Project No:	*1071055-5*
Report Type:	*Database Report*
Order No:	*21012800230*
Requested by:	*Farallon Consulting*
Date Completed:	*January 31, 2021*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:		*14501 W Schulte Rd* *14501 W Schulte Rd Tracy CA 95377*
Project No:		*1071055-5*
Coordinates:		
	Latitude:	*37.7250773*
	Longitude:	*-121.48972772*
	UTM Northing:	*4,176,385.94*
	UTM Easting:	*633,095.27*
	UTM Zone:	*UTM Zone 10S*
Elevation:		*109 FT*

Order Information:

Order No:	*21012800230*
Date Requested:	*January 28, 2021*
Requested by:	*Farallon Consulting*
Report Type:	*Database Report*

Historicals/Products:

Aerial Photographs	*Historical Aerials (Boundaries)*
City Directory Search	*Smart CD Search*
ERIS Xplorer	*ERIS Xplorer*
Excel Add-On	*Excel Add-On*
Fire Insurance Maps	*US Fire Insurance Maps*
Physical Setting Report (PSR)	*Physical Setting Report (PSR)*
Topographic Map	*Topographic Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
FRP	Y	0.25	0	0	0	-	-	0
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	**2**	0	-	-	**2**
RCRA SQG	Y	0.25	0	**1**	0	-	-	**1**
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	**5**	0	-	-	**5**
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SUPERFUND ROD	Y	1	0	0	0	0	0	0
State								
RESPONSE	Y	1	0	0	0	0	0	0
ENVIROSTOR	Y	1	0	0	0	0	**3**	**3**
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
HWP	Y	1	0	0	0	0	0	0
SWAT	Y	0.5	0	0	0	0	-	0
LDS	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	**1**	0	-	**1**
DELISTED LST	Y	0.5	0	0	0	0	-	0
SWRCB SWF	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
UST CLOSURE	Y	0.5	0	0	0	0	-	0
HHSS	Y	0.25	0	**1**	0	-	-	**1**
AST	Y	0.25	0	**1**	0	-	-	**1**
AST SWRCB	Y	0.25	0	**1**	0	-	-	**1**
TANK OIL GAS	Y	0.25	0	0	0	-	-	0
DELISTED TNK	Y	0.25	0	0	0	-	-	0
CERS TANK	Y	0.25	0	**2**	0	-	-	**2**
LUR	Y	0.5	0	0	0	0	-	0
HLUR	Y	0.5	0	0	0	0	-	0
DEED	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
CLEANUP SITES	Y	0.5	0	0	0	**1**	-	**1**
DELISTED COUNTY	Y	0.25	0	0	0	-	-	0
DELISTED CTNK	Y	0.25	0	**1**	0	-	-	**1**
HIST TANK	Y	0.25	0	**1**	0	-	-	**1**
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0
County								

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SJ SML	Y	0.5	0	7	0	0	-	7
SAN JOAQUIN SWF	Y	0.5	0	0	0	0	-	0
SAN JOAQUIN LOP	Y	0.5	0	2	0	0	-	2
SANJOAQUIN UST	Y	0.25	0	1	1	-	-	2
SANJOAQUIN AST	Y	0.25	0	3	0	-	-	3

Additional Environmental Records

Federal

PFAS NPL	Y	0.5	0	0	0	0	-	0
FINDS/FRS	Y	PO	0	11	-	-	-	11
TRIS	Y	PO	0	1	-	-	-	1
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	2	-	-	-	2
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	1	-	-	-	1
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	4	-	-	-	4
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCB	Y	0.5	0	0	0	0	-	0

State

DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DRYC GRANT	Y	0.25	0	0	0	-	-	0
PFAS	Y	0.5	0	0	0	0	-	0
PFAS GW	Y	0.5	0	0	0	0	-	0
HWSS CLEANUP	Y	0.5	0	0	0	0	-	0
DTSC HWF	Y	0.5	0	0	0	0	-	0
INSP COMP ENF	Y	1	0	0	0	0	0	0
SCH	Y	1	0	0	0	0	**3**	**3**
CHMIRS	Y	PO	0	**1**	-	-	-	**1**
HAZNET	Y	PO	0	**9**	-	-	-	**9**
HIST CHMIRS	Y	PO	0	**1**	-	-	-	**1**
HIST MANIFEST	Y	PO	0	**2**	-	-	-	**2**
HIST CORTESE	Y	0.5	0	0	0	0	-	0
CDO/CAO	Y	0.5	0	0	0	0	-	0
CERS HAZ	Y	0.125	0	**2**	-	-	-	**2**
DELISTED HAZ	Y	0.5	0	0	0	0	-	0
GEOTRACKER	Y	0.125	0	0	-	-	-	0
WASTE DISCHG	Y	0.25	0	0	0	-	-	0
EMISSIONS	Y	0.25	0	**17**	0	-	-	**17**
CDL	Y	0.125	0	0	-	-	-	0
Tribal	***No Tribal additional environmental record sources available for this State.***							
County								
SJ COMPLAINTS	Y	0.5	0	**4**	0	0	-	**4**
SANJOAQUIN HM	Y	0.125	0	**6**	-	-	-	**6**
SANJOAQUIN HW	Y	0.125	0	**3**	-	-	-	**3**
Total:			*0*	***92***	***2***	***1***	***6***	***101***

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	FINDS/FRS	GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 95377-8608	SW	0.01 / 34.51	18	35
1	FINDS/FRS	PG&E: SCHULTE SUBSTATION	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	35
1	SANJOAQUIN HW	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	36
1	SANJOAQUIN HM	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	36
1	SANJOAQUIN HM	PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	SW	0.01 / 34.51	18	37
1	SANJOAQUIN AST	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***Facility ID:*** FA0014700 ***Program ID | Billing Status:*** PR0538930 | Active, billable	SW	0.01 / 34.51	18	37
1	HAZNET	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	37
1	ICIS	GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 64565	SW	0.01 / 34.51	18	45
1	HAZNET	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	47
1	CERS TANK	Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377 ***Site ID:*** 404256	SW	0.01 / 34.51	18	47
1	CERS HAZ	PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	53
1	EMISSIONS	ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	55

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	18	56
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	18	56
1	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	57
1	FINDS/FRS	ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 94509	SW	0.01 / 34.51	18	59
1	SJ COMPLAINTS		14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID:*** CO0034762	SW	0.01 / 34.51	18	60
1	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000414217	SW	0.01 / 34.51	18	60
1	RCRA NON GEN	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000258560	SW	0.01 / 34.51	18	61
1	FINDS/FRS	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	62
1	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000442227	SW	0.01 / 34.51	18	63
1	RCRA LQG	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID:*** CAP000301036	SW	0.01 / 34.51	18	64
1	FINDS/FRS	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	65
1	EMISSIONS	MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	18	66

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	CERS HAZ	LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	19	66
2	SANJOAQUIN HM	LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	19	74
2	SANJOAQUIN HM	MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	SW	0.01 / 34.54	19	75
3	CHMIRS	San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376 ***Control No* | *Notified Date:*** 9/12/199702:49:24 PM	SSW	0.01 / 35.00	13	75
4	FINDS/FRS	TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	S	0.01 / 35.91	12	75
4	SANJOAQUIN HW	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	76
4	SANJOAQUIN HM	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	76
4	SANJOAQUIN AST	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377 ***Facility ID:*** FA0004471 ***Program ID* | *Billing Status:*** PR0535450 | Inactive, non-billable	S	0.01 / 35.91	12	77
4	HMIRS		14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	77
4	HAZNET	Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	S	0.01 / 35.91	12	79
4	HAZNET	TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	S	0.01 / 35.91	12	79
4	HAZNET	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	79

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	ICIS	THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	12	90
4	FINDS/FRS	THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	101
4	DELISTED CTNK	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	101
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	S	0.01 / 35.91	12	101
4	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	102
4	EMISSIONS	TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 35.91	12	105
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	110
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 35.91	12	111
4	EMISSIONS	THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	111
4	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	12	114
4	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	115
4	SJ COMPLAINTS	TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID:*** CO0000983	S	0.01 / 35.91	12	117
4	SJ SML	THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	12	117

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	RCRA NON GEN	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000316973	S	0.01 / 35.91	12	118
4	SJ SML	14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	12	119
4	FINDS/FRS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	12	119
4	RCRA NON GEN	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377 ***EPA Handler ID:*** CAC003022860	S	0.01 / 35.91	12	120
4	FINDS/FRS	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	12	121
4	HMIRS		14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	12	121
4	RCRA SQG	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID:*** CAP000047936	S	0.01 / 35.91	12	123
4	FINDS/FRS	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	S	0.01 / 35.91	12	125
5	RCRA LQG	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000 ***EPA Handler ID:*** CAD009146929	S	0.01 / 67.00	11	125
5	FINDS/FRS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	140
5	AST	OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	S	0.01 / 67.00	11	140

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	SANJOAQUIN HW	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
5	SANJOAQUIN HM	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
5	SANJOAQUIN UST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	141
			Facility ID: FA0006674 ***Program ID | Billing Status:*** PR0503940 | Inactive, non-billable				
5	SANJOAQUIN AST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	142
			Facility ID: FA0006674 ***Program ID | Billing Status:*** PR0516327 | Active, billable				
5	HHSS	OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	11	142
5	HIST CHMIRS		14700 W. SHULTE RD. TRACY CA	S	0.01 / 67.00	11	142
5	HAZNET	OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	S	0.01 / 67.00	11	142
5	HAZNET	OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	11	143
5	HAZNET	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	11	143
5	HAZNET	USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	S	0.01 / 67.00	11	206
5	HIST MANIFEST		14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	11	206
5	HIST MANIFEST		14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	11	255
5	ICIS	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	256

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	ICIS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	270
5	CERS TANK	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID:*** 398799	S	0.01 / 67.00	11	270
5	EMISSIONS	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	310
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	11	312
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	S	0.01 / 67.00	11	314
5	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	11	319
5	TSCA	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	S	0.01 / 67.00	11	326
5	SAN JOAQUIN LOP	OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	11	327
5	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA ***Record ID:*** CO0000557	S	0.01 / 67.00	11	327
5	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA ***Record ID:*** CO0008986	S	0.01 / 67.00	11	328
5	SJ SML	OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	328
5	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	328
5	SJ SML	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329
5	HIST TANK	OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	S	0.01 / 67.00	11	329
5	SJ SML	OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	11	329
5	TRIS	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	11	330
5	SAN JOAQUIN LOP	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	11	457
5	AST SWRCB	PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 67.00	11	457
6	LUST	OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	ESE	0.19 / 1,023.16	-4	458
			Global ID **|** ***Status*** **|** ***Status Date:*** T0607700651	COMPLETED - CASE CLOSED	6/17/2002		
7	SANJOAQUIN UST	FAA - ANTENNAE FARM	15178 W SCHULTE RD TRACY CA 95376	WSW	0.22 / 1,138.14	27	460
			Facility ID: FA0017909				
			Program ID **|** ***Billing Status:*** PR0526457	Inactive, non-billable			
8	CLEANUP SITES	TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA	SW	0.42 / 2,224.89	48	460
			Site Facility Type **|** ***Status:*** CLEANUP PROGRAM SITE	COMPLETED - CASE CLOSED			
9	SCH	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	462
			Estor/EPA ID **|** ***Cleanup Status:*** 39010040	NO FURTHER ACTION AS OF 10/21/2013			
9	SCH	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	465
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718	NO ACTION REQUIRED AS OF 10/4/2007			
9	ENVIROSTOR	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	-39	466
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718	NO ACTION REQUIRED AS OF 10/4/2007			
9	ENVIROSTOR	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD	ENE	0.56 / 2,974.71	-39	467

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			TRACY CA 95376				
			***Estor/EPA ID	Cleanup Status:*** 39010040 | NO FURTHER ACTION AS OF 10/21/2013			
10	SCH	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID | Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	E	0.62 / 3,279.38	-28	469
10	ENVIROSTOR	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID | Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	E	0.62 / 3,279.38	-28	471

Standard

Federal

RCRA LQG - RCRA Generator List

A search of the RCRA LQG database, dated Oct 19, 2020 has found that there are 2 RCRA LQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID**: CAP000301036*	SW	0.01 / 34.51	1
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000 ***EPA Handler ID**: CAD009146929*	S	0.01 / 67.00	5

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Oct 19, 2020 has found that there are 1 RCRA SQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID**: CAP000047936*	S	0.01 / 35.91	4

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Oct 19, 2020 has found that there are 5 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000442227*	SW	0.01 / 34.51	1
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000258560*	SW	0.01 / 34.51	1
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000414217*	SW	0.01 / 34.51	1
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	***EPA Handler ID**: CAC003022860*			
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
	***EPA Handler ID**: CAL000316973*			

State

ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Jan 13, 2021 has found that there are 3 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID**	**Cleanup Status**: 60000718	NO ACTION REQUIRED AS OF 10/4/2007*	
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID**	**Cleanup Status**: 39010040	NO FURTHER ACTION AS OF 10/21/2013*	
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	E	0.62 / 3,279.38	10
	***Estor/EPA ID**	**Cleanup Status**: 39010033	NO FURTHER ACTION AS OF 11/26/2003*	

LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Nov 16, 2020 has found that there are 1 LUST site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	ESE	0.19 / 1,023.16	6
	***Global ID**	**Status**	**Status Date**: T0607700651	COMPLETED - CASE CLOSED	6/17/2002*		

HHSS - Historical Hazardous Substance Storage Information Database

A search of the HHSS database, dated Aug 27, 2015 has found that there are 1 HHSS site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	5

AST - Aboveground Storage Tanks

A search of the AST database, dated Aug 31, 2009 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	S	0.01 / 67.00	5

AST SWRCB - SWRCB Historical Aboveground Storage Tanks

A search of the AST SWRCB database, dated Dec 1, 2007 has found that there are 1 AST SWRCB site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 67.00	5

CERS TANK - California Environmental Reporting System (CERS) Tanks

A search of the CERS TANK database, dated Oct 26, 2020 has found that there are 2 CERS TANK site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377 ***Site ID**: 404256*	SW	0.01 / 34.51	1
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID**: 398799*	S	0.01 / 67.00	5

CLEANUP SITES - GeoTracker Cleanup Program Sites

A search of the CLEANUP SITES database, dated Nov 16, 2020 has found that there are 1 CLEANUP SITES site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA ***Site Facility Type** | **Status**: CLEANUP PROGRAM SITE | COMPLETED - CASE CLOSED*	SW	0.42 / 2,224.89	8

DELISTED CTNK - Delisted California Environmental Reporting System (CERS) Tanks

A search of the DELISTED CTNK database, dated Oct 26, 2020 has found that there are 1 DELISTED CTNK site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4

HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary

A search of the HIST TANK database, dated May 27, 1988 has found that there are 1 HIST TANK site(s) within approximately 0.25

miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	S	0.01 / 67.00	5

County

SJ SML - San Joaquin County - Site Mitigation List

A search of the SJ SML database, dated Nov 12, 2020 has found that there are 7 SJ SML site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	4
14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	S	0.01 / 35.91	4
OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	5

SAN JOAQUIN LOP - San Joaquin County - LOP Sites List

A search of the SAN JOAQUIN LOP database, dated Nov 12, 2020 has found that there are 2 SAN JOAQUIN LOP site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	S	0.01 / 67.00	5

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	S	0.01 / 67.00	5

SANJOAQUIN UST - San Joaquin County - UST List

A search of the SANJOAQUIN UST database, dated Nov 12, 2020 has found that there are 2 SANJOAQUIN UST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5
	***Facility ID**: FA0006674* ***Program ID | Billing Status**: PR0503940 | Inactive, non-billable*			
FAA - ANTENNAE FARM	15178 W SCHULTE RD TRACY CA 95376	WSW	0.22 / 1,138.14	7
	***Facility ID**: FA0017909* ***Program ID | Billing Status**: PR0526457 | Inactive, non-billable*			

SANJOAQUIN AST - San Joaquin County - Aboveground Tank List

A search of the SANJOAQUIN AST database, dated Nov 12, 2020 has found that there are 3 SANJOAQUIN AST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
	***Facility ID**: FA0014700* ***Program ID | Billing Status**: PR0538930 | Active, billable*			
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
	***Facility ID**: FA0004471* ***Program ID | Billing Status**: PR0535450 | Inactive, non-billable*			
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5
	***Facility ID**: FA0006674* ***Program ID | Billing Status**: PR0516327 | Active, billable*			

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 2, 2020 has found that there are 11 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 95377-8608	SW	0.01 / 34.51	1

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: SCHULTE SUBSTATION	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 94509	SW	0.01 / 34.51	1
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	S	0.01 / 35.91	4
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	S	0.01 / 35.91	4
TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5

TRIS - Toxics Release Inventory (TRI) Program

A search of the TRIS database, dated Feb 19, 2020 has found that there are 1 TRIS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Sep 1, 2020 has found that there are 2 HMIRS site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4
	14800 W SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4

TSCA - Toxic Substances Control Act

A search of the TSCA database, dated Apr 11, 2019 has found that there are 1 TSCA site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	S	0.01 / 67.00	5

ICIS - Integrated Compliance Information System (ICIS)

A search of the ICIS database, dated Aug 24, 2020 has found that there are 4 ICIS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
GWF ENERGY, LLC-TRACY PEAKER PLANT	14950 W. SCHULTE ROAD TRACY CA 64565	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	S	0.01 / 67.00	5
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

State

SCH - School Property Evaluation Program Sites

A search of the SCH database, dated Jan 13, 2021 has found that there are 3 SCH site(s) within approximately 1.00 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID** | **Cleanup Status**: 60000718 | NO ACTION REQUIRED AS OF 10/4/2007*			
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	ENE	0.56 / 2,974.71	9
	***Estor/EPA ID** | **Cleanup Status**: 39010040 | NO FURTHER ACTION AS OF 10/21/2013*			
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	E	0.62 / 3,279.38	10
	***Estor/EPA ID** | **Cleanup Status**: 39010033 | NO FURTHER ACTION AS OF 11/26/2003*			

CHMIRS - California Hazardous Material Incident Report System (CHMIRS)

A search of the CHMIRS database, dated Oct 12, 2020 has found that there are 1 CHMIRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376	SSW	0.01 / 35.00	3
	***Control No** | **Notified Date**: 9/12/199702:49:24 PM*			

HAZNET - Hazardous Waste Manifest Data

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 9 HAZNET site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	S	0.01 / 67.00	5
OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	5
USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	S	0.01 / 67.00	5

HIST CHMIRS - Historical California Hazardous Material Incident Report System (CHMIRS)

A search of the HIST CHMIRS database, dated Jan 1, 1993 has found that there are 1 HIST CHMIRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W. SHULTE RD. TRACY CA	S	0.01 / 67.00	5

HIST MANIFEST - Historical Hazardous Waste Manifest Data

A search of the HIST MANIFEST database, dated Dec 31, 1992 has found that there are 2 HIST MANIFEST site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W SCHULTE RD TRACY CA 953760000	S	0.01 / 67.00	5
	14700 W. SHULTE RD. TRACY CA 953760000	S	0.01 / 67.00	5

CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the CERS HAZ database, dated Oct 26, 2020 has found that there are 2 CERS HAZ site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	2

EMISSIONS - Toxic Pollutant Emissions Facilities

A search of the EMISSIONS database, dated Dec 31, 2018 has found that there are 17 EMISSIONS site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	1
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	SW	0.01 / 34.51	1
ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	S	0.01 / 35.91	4
THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	S	0.01 / 35.91	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	S	0.01 / 35.91	4
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	S	0.01 / 35.91	4
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	S	0.01 / 67.00	5
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

County

SJ COMPLAINTS - San Joaquin County - Complaints and Incident Reports

A search of the SJ COMPLAINTS database, dated Nov 12, 2020 has found that there are 4 SJ COMPLAINTS site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID**: CO0034762*	SW	0.01 / 34.51	1
TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID**: CO0000983*	S	0.01 / 35.91	4
OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA ***Record ID**: CO0008986*	S	0.01 / 67.00	5
OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA ***Record ID**: CO0000557*	S	0.01 / 67.00	5

SANJOAQUIN HM - San Joaquin County - Hazardous Materials Facilities List

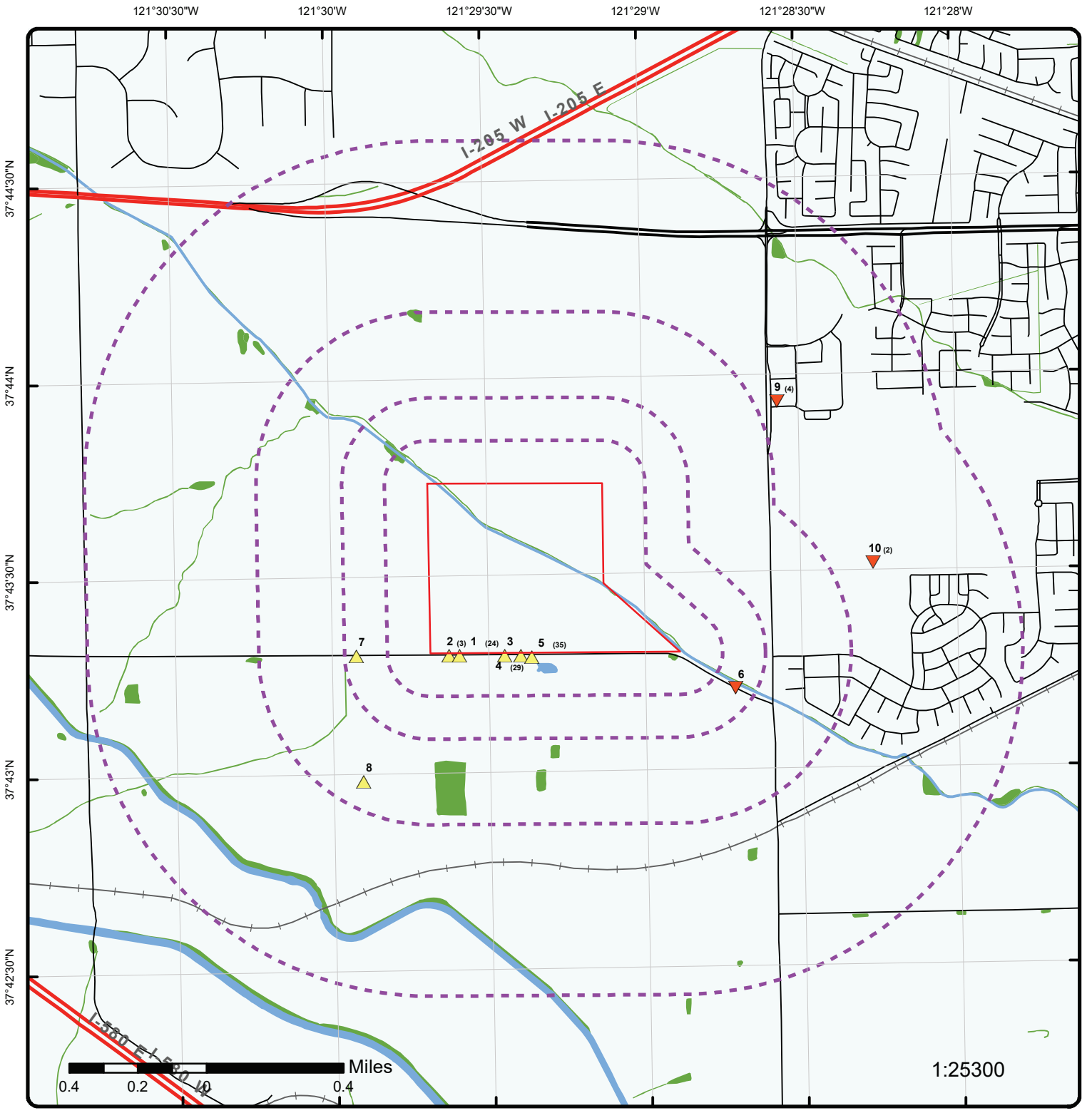
A search of the SANJOAQUIN HM database, dated Nov 12, 2020 has found that there are 6 SANJOAQUIN HM site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	SW	0.01 / 34.51	1
LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.54	2
MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	SW	0.01 / 34.54	2
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5

SANJOAQUIN HW - San Joaquin County - Hazardous Waste Facilities

A search of the SANJOAQUIN HW database, dated Nov 12, 2020 has found that there are 3 SANJOAQUIN HW site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	SW	0.01 / 34.51	1
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	S	0.01 / 35.91	4
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	S	0.01 / 67.00	5



Map : 1.0 Mile Radius

Order Number: 21012800230

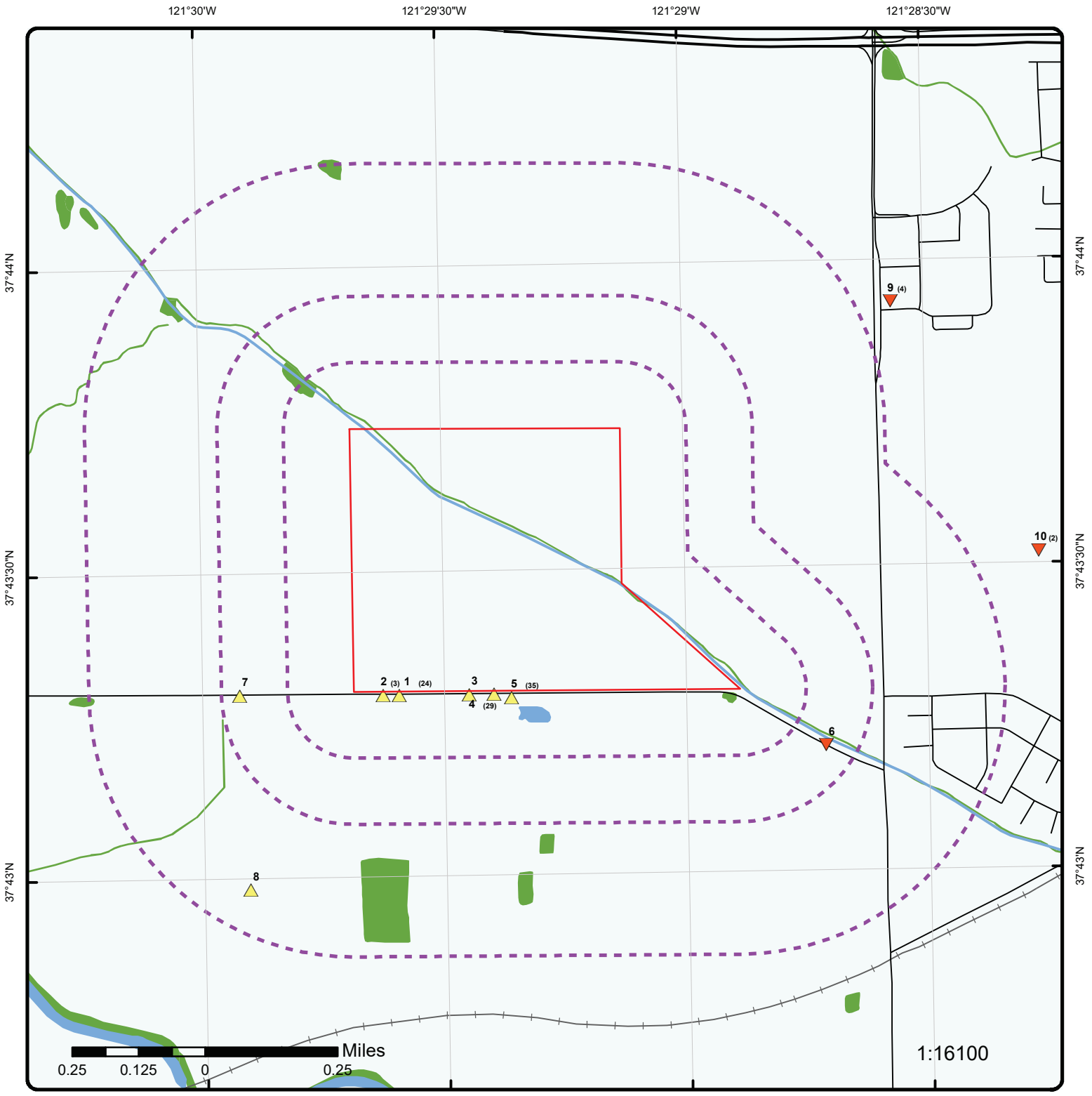
Address: 14501 W Schulte Rd, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- Historic Fill
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map : 0.5 Mile Radius

Order Number: 21012800230

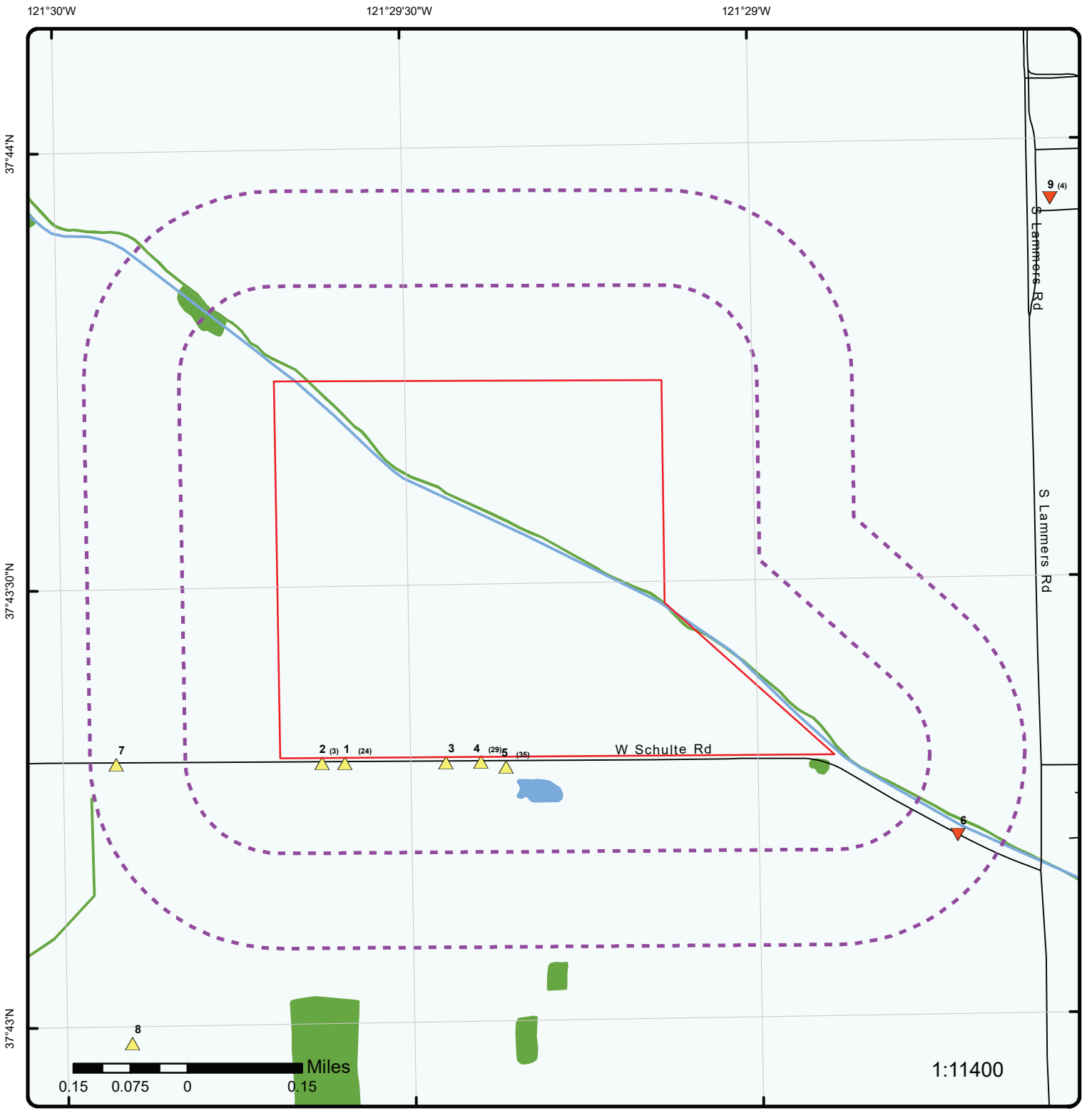
Address: 14501 W Schulte Rd, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
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- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
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- National Wetland
- Indian Reserve Land
- Historic Fill
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map : 0.25 Mile Radius

Order Number: 21012800230

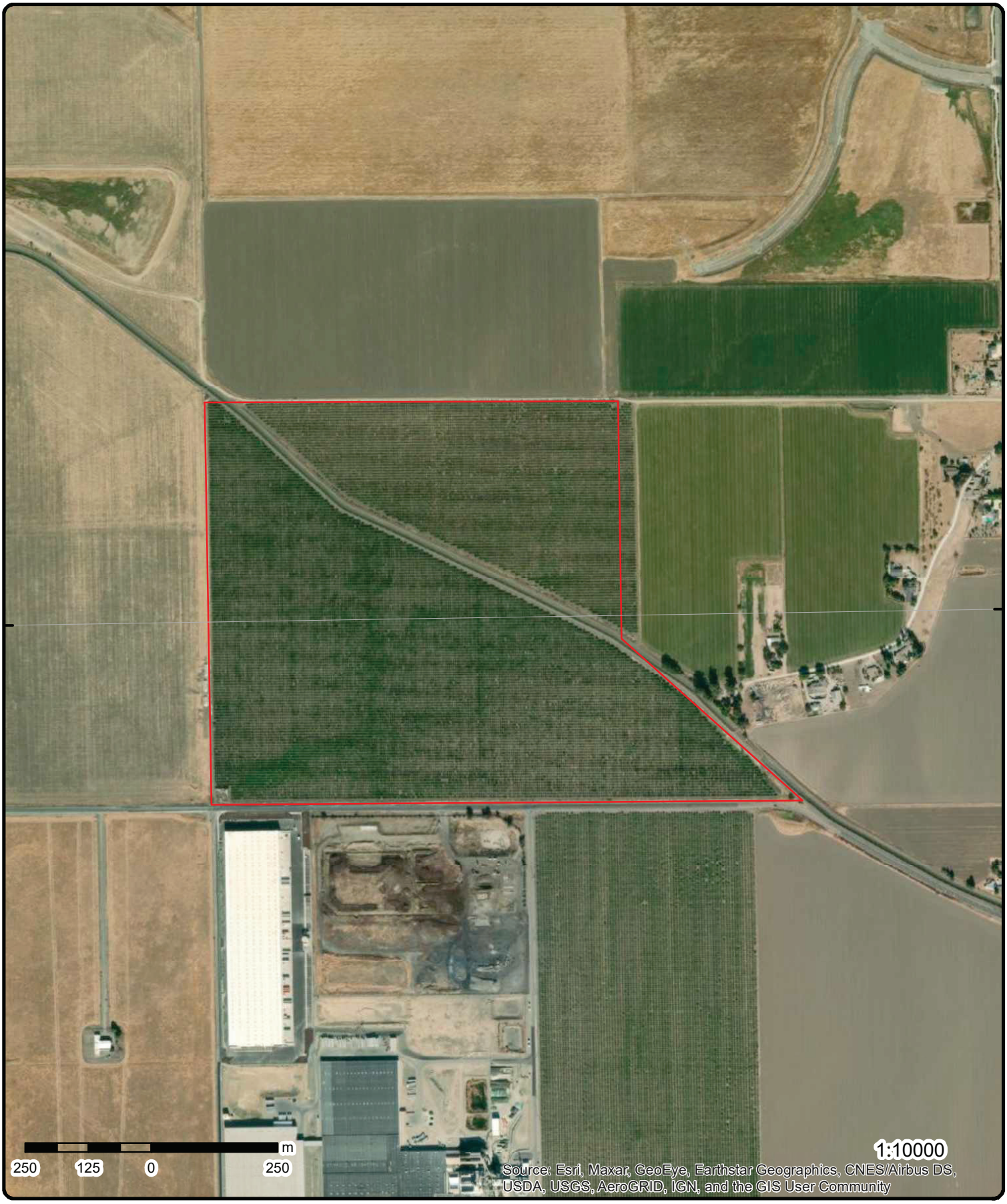
Address: 14501 W Schulte Rd, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
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- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
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- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
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- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
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- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Aerial

Year: 2015

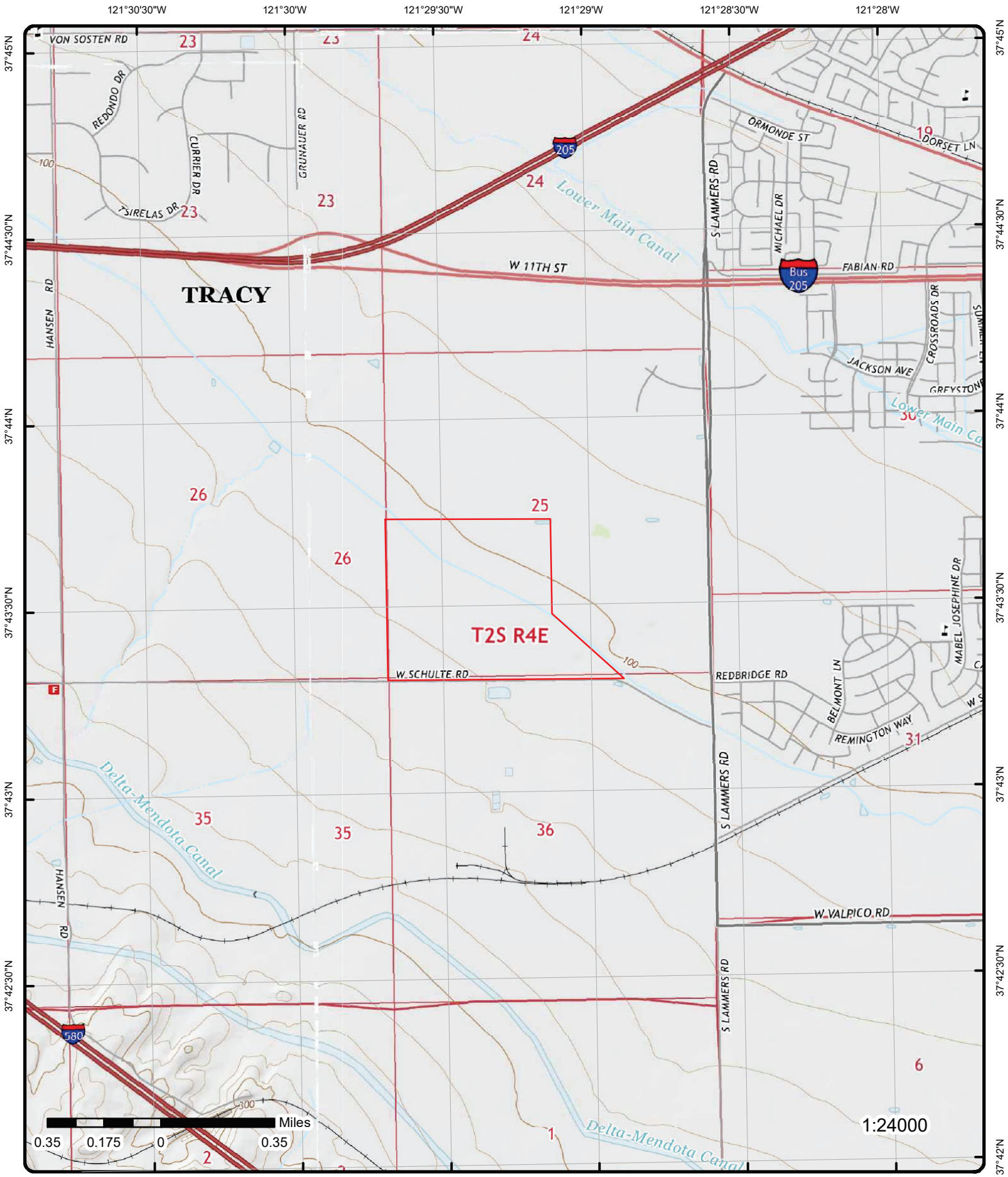
Address: 14501 W Schulte Rd, Tracy, CA

Source: ESRI World Imagery

Order Number: 21012800230

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

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Topographic Map

Year: 2015

Address: 14501 W Schulte Rd, CA

Quadrangle(s): Midway,CA; Union Island,CA; Clifton Court Forebay,CA; Tracy,CA

Source: USGS Topographic Map

Order Number: 21012800230

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

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Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 24	SW	0.01 / 34.51	127.05 / 18	GWF ENERGY, LLC-TRACY PEAKER PLANT 14950 W. SCHULTE ROAD TRACY CA 95377-8608	FINDS/FRS

Registry ID: 110018862337
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 02-NOV-04
Update Date: 01-JUN-17
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, AIR PROGRAM, ELECTRIC GENERATOR, ELECTRIC POWER GENERATOR (GAS BASED), GREENHOUSE GAS REPORTER, OTHER HAZARDOUS WASTE ACTIVITIES, STATE MASTER
SIC Codes: 4911, 4931
SIC Code Descriptions: ELECTRIC AND OTHER SERVICES COMBINED, ELECTRIC SERVICES
NAICS Codes: 221112, 221122
NAICS Code Descriptions: ELECTRIC POWER DISTRIBUTION., FOSSIL FUEL ELECTRIC POWER GENERATION.
Conveyor: EIS
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071080
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.7108
Longitude: -121.4908
Reference Point: POINT WHERE SUBSTANCE IS RELEASED
Coord Collection Method: INTERPOLATION-MAP
Accuracy Value: 50
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018862337
Program Acronyms:

AIR:CASJV00006077N4597, AIRS/AFS:06077N4597, CA-CERS:10184753, CA-ENVIROVIEW:121166, CAMDBS:55933, E-GGRT:1007312, EGRID: 55933, EIA-860:55933, EIS:10009011, EPS:EPS10045395, RCRAINFO:CAL000414217, RCRAINFO:CAL000442227

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	2 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: SCHULTE SUBSTATION 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110055817647
FIPS Code: 39
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 15-SEP-13
Update Date: 14-OCT-15
Interest Types: STATE MASTER
SIC Codes: 4911

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SIC Code Descriptions: ELECTRIC SERVICES
NAICS Codes: 221122
NAICS Code Descriptions: ELECTRIC POWER DISTRIBUTION.
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071016
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.721646
Longitude: -121.49395
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 50
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110055817647
Program Acronyms:

CA-CERS:10148249, CA-ENVIROVIEW:143500

1	3 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Facility Phone: 2092486841
Owner : MRP SAN JOAQUIN ENERGY LLC
Email: mkehoe@gwfpower.com
Work Phone: 2092486841
Home Phone:
Latitude: 37.7215544792
Longitude: -121.4898638464

Hazardous Waste Facilities

Program ID: PR0535649
Billing Status: Active, billable
Program Element: SM HW GEN <5 TONS/YR

1	4 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Facility Phone: 2092486841
Owner Name: MRP SAN JOAQUIN ENERGY LLC
Email: mkehoe@gwfpower.com
Work Phone: 2092486841
Home Phone:
Gis Latitude: 37.7215544792
Gis Longitude: -121.4898638464

Hazardous Materials Facilities

Program ID: PR0521626
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	5 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: Schulte Substation 14950 W Schulte Rd Tracy CA 95377	SANJOAQUIN HM

Facility ID: FA0021415
CERS ID: 10148249
APN: 209-240-11
Facility Phone:
Owner Name: Pacific Gas and Electric Company
Email: HazMat@pge.com
Work Phone: 4159737000
Home Phone:
Gis Latitude: 0
Gis Longitude: 0

Hazardous Materials Facilities

Program ID: PR0537299
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	6 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Phone: 2092486841
Email: mkehoe@gwfpower.com
Owner: MRP SAN JOAQUIN ENERGY LLC
H Phone:
W Phone: 2092486841
Latitude: 37.7215544792
Longitude: -121.4898638464

AST List

Program ID: PR0538930
Billing Status: Active, billable
Program Element Desc: AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	7 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code: 4911,4931,4939
NAICS Code: 221111,221122
EPA ID: CAL000258560
Create Date: 9/3/2002
Fac Act Ind: Yes
Inact Date:
County Code: 39
County Name: San Joaquin
Mail Name:
Mailing Addr 1: 14950 W SCHULTE RD
Mailing Addr 2:
Owner Fax: 2098369976
Mailing City: TRACY
Mailing State: CA
Mailing Zip: 95377
Region Code: 1
Owner Name: GWF ENERGY LLC
Owner Addr 1: 14950 W SCHULTE RD
Owner Addr 2:
Owner City: TRACY
Owner State: CA
Owner Zip: 95377
Owner Phone: 2098361605

Contact Information
-- --
Contact Name: RICK VOGLER
Street Address 1: 14950 W. SCHULTE RD.
Street Address 2:
City: TRACY
State: CA
Zip: 953778608
Phone: 9257667492
-- --
-- --
Tanner Information
-- --

Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	162
State Waste Code Desc.:	Other spent catalyst
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	131
Year:	2011
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	162
State Waste Code Desc.:	Other spent catalyst
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0005
Year:	2012
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.981
Year:	2012
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.17
Year:	2012

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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2008
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	0.16
Year:	2005
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2875
Year:	2007
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2275
Year:	2008
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.25
Year:	2009

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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.025
Year:	2010
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.975
Year:	2011
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1775
Year:	2012
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.855
Year:	2012
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.095

Year:	2013
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.115
Year:	2014
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.175
Year:	2015
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.625
Year:	2002
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	3.425
Year:	2003
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0325
Year:	2005
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.96
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0675
Year:	2008
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.374
Year:	2013
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.675
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.748
Year:	2003
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Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD097030993
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.025
Year:	2007
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.55
Year:	2012
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0685
Year:	2013
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.25
Year:	2002
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000161743
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	0.04
Year:	2004
--	--
Generator EPA ID:	CAL000258560

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000161743
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	0.09
Year:	2005
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	512
State Waste Code Desc.:	Other empty containers 30 gallons or more
Method Code:	H01
Method Description:	Transfer station
Tons:	0.025
Year:	2005
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008252405
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	513
State Waste Code Desc.:	Empty containers less than 30 gallons
Method Code:	H01
Method Description:	Transfer station
Tons:	0.015
Year:	2003
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	0.05
Year:	2014
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVD980895338
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	0.03
Year:	2015
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

TSD County:	Los Angeles
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.02085
Year:	2004
--	--
Generator EPA ID:	CAL000258560
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2012
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1	8 of 24	SW	0.01 / 34.51	127.05 / 18	**GWF ENERGY, LLC-TRACY PEAKER PLANT** **14950 W. SCHULTE ROAD** **TRACY CA 64565**	ICIS

EPA Region:	09	**Federal Facility ID:**	
Registry ID:	110018862337	**Tribal Land Code:**	
Program Syst ID:	CASJV00006077N4597	**County:**	San Joaquin
Prog Sys Acrnym:	AIR	**Latitude:**	37.7108
Permit Type:		**Longitude:**	-121.4908

Record Details

EA Identifier:	CASJVA3000000000000002455	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4931
EA Type Code:	SCAAAO	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000002595	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4931
EA Type Code:	NOV	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000003150	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4931
EA Type Code:	SCAAAO	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA3000000000000002452	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4931
EA Type Code:	NOV	**EA Name:**	
Fac NAICS Code:	221122		

Record Details

EA Identifier: CASJVA000006077N459700155
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700155

Record Details

EA Identifier: CASJVA000006077N459700126
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700126

Record Details

EA Identifier: CASJVA000006077N459700128
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700128

Record Details

EA Identifier: CASJVA3000000000000003129
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA000006077N459700172
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700172

Record Details

EA Identifier: CASJVA3000000000000002620
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA3000000000000003122
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002644
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: CASJVA000006077N459700170
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700170

Record Details

EA Identifier: CASJVA3000000000000002744
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4931
EA Name:

Record Details

EA Identifier: CASJVA000006077N459700153
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4931
EA Name: GWF ENERGY, LLC-TRACY PEAKER PLANT 06077N459700153

1	9 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code: 4911,4931,4939
NAICS Code: 221122
EPA ID: CAL000414217
Create Date: 2/10/2016
Fac Act Ind: Yes
Inact Date:
County Code: 39
County Name: San Joaquin
Mail Name:
Mailing Addr 1: 14950 W SCHULTE RD
Mailing Addr 2:
Owner Fax:
Mailing City: TRACY
Mailing State: CA
Mailing Zip: 95377
Region Code: 1
Owner Name: ALTAGAS SAN JOAQUIN ENERGY INC
Owner Addr 1: 1717 MCKINNEY AVE STE 1040
Owner Addr 2:
Owner City: DALLAS
Owner State: TX
Owner Zip: 75202
Owner Phone: 7605292730

Contact Information
-- --
Contact Name: NEFTALI NEVAREZ
Street Address 1: 14950 W SCHULTE RD
Street Address 2:
City: TRACY
State: CA
Zip: 95377
Phone: 2092486843
-- --

1	10 of 24	SW	0.01 / 34.51	127.05 / 18	Tracy Combined Cycle Power Plant 14950 W SCHULTE RD TRACY CA 95377	CERS TANK

Site ID: 404256
County: San Joaquin County
Latitude: 37.715000
Longitude: -121.493700

Regulated Programs

EI ID: 10184753

EI Description: Hazardous Waste Generator

EI ID: 10184753
EI Description: Aboveground Petroleum Storage

EI ID: 10184753
EI Description: Hazardous Chemical Management

EI ID: 10184753
EI Description: Chemical Storage Facilities

Violations

Violation Date: 05/25/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 06/29/2017. Some of the required elements listed on the site map in CERS are not readable . A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload a site map (s) to CERS that contain all the required elements , and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Notes:

Returned to compliance on 08/18/2020. The owner/operator of the stationary source, with a process eligible for Program 1, failed to ensure that response actions have been coordinated with response agencies. A stationary source with a Program 1 process must ensure that response actions have been coordinated with local emergency planning and response agencies. Emergency Response (ER) coordinations shall be documented. There were no documentation of ER coordination during the inspection. Submit documentation to our department demonstrating that response actions have been / will be coordinated with local emergency planning and response agencies (e.g., site visits by first responders, mailing certified letter, etc..).

Violation Description:

Failure to ensure that response actions have been coordinated with local emergency planning and response agencies

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

Returned to compliance on 07/20/2020. The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually by the due date. The business plan was submitted late on January 31,2020 for calendar year 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. No corrections needed. Violation was corrected on 1/31/2020. Continue to submit the annual business plan by January 15, 2020.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 08/19/2020. Employees training records for items A, B, and C below were not available during the inspection . The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Notes:

Returned to compliance on 07/20/2020. OBSERVATION: A complete modified contingency plan was not posted at the facility. The contingency had the incorrect alternate emergency coordinator information. REGULATION GUIDANCE: The business operator must post the following information next to telephones or in areas directly involved in the generation and accumulation of hazardous waste: the name and emergency telephone number of the emergency coordinator, the location of fire extinguishers and spill control material, and the telephone number of the fire department unless the facility has a direct alarm. CORRECTIVE ACTION: The plan was updated by compliance manager Neftali Nevarez during the inspection. The violation was corrected during the inspection. No further action is required to correct this violation.

Violation Description:

Failure to post the following information next to the telephone:
(A) The name and telephone number of the emergency coordinator;
(B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and
(C) The telephone number of the fire department, unless the facility has a direct alarm.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

OBSERVATIONS: The facility had a one-time generation event of 1,040 pounds of "steel shot blast media" hauled away on a non-hazardous waste manifest (dated 3/6/2019) by Advanced Chemical Transport Inc. No hazardous waste determination was observed for the waste. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive or ignitable. CORRECTIVE ACTION: Immediately begin to make hazardous waste determinations for each waste, and manage them according to Title 22 CCR. Use Safety Data Sheets (SDS), waste sampling and test results or other knowledge to support your hazardous waste determination. Waste testing must be done using methods specified in Title 22 CCR including sections 66261.20-24. Submit a state

Violation Description:

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 08/19/2020. The Business Owner/Operator Identification form was not electronically submitted with all the accurate information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the primary emergency contact. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/20/2020
Violation Source: CERS
Violation Program: HMRRP
Violation Division: San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 08/19/2020. The emergency response procedures were not submitted with all the updated information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the alternative emergency coordinator in the contingency plan. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Enforcements

Enf Action Date: 05/25/2017
Enf Action Program: HMRRP
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Source: CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Evaluations

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have

been or will be taken for each violation, and any supporting paperwork, by August 19, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The report was emailed to the compliance manager Neftali Nevarez, at <nefttali.nevarez@naes.com> and operations manager Randy Shepard, at <randy.shepard@naes.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Documents provided during inspection: List of free training classes Waste streams found: used oil, oil filters, oily debris, ammonia chips, cation exchange polymer resign cartridges; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP inspection. This inspection include a walk-through of the process and evaluations review of the CalARP program elements. The RMP/CalARP 5-years update received on August 20, 2018. Comments were not received during the 45 days public review period. There was one violation during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. Notes: This facility is regulated under CalARP program level 1. The facility has two Ammonia processes . The first process uses a maximum of 57,000 pounds of 29% Ammonium Hydroxide mixture for Selective catalytic reduction (SCR) to reduce Nitrogen Oxide emissions from the turbine(s). The second process uses 7,660 pounds of 19% Ammonium Hydroxide mixture to control the pH level inside the boilers and prevent corrosion. Acc; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan(HMBP) inspection. There were four violations during the inspection. One violation has been already corrected. For the other three open violations, complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 03/23/2012
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection was also part of the evaluation review for the RMP submittal. Comments were not received from the formal public review period. Notes: The facility changed ownership on January 1, 2016 from GWF to Altagas. The RMP registration must be updated and resubmitted to our department within 30 days of the change per the CCR, Section 2745.10(f). This facility has two covered processes. The 18.9% Aqueous Ammonia is used for water treatment and the 29% Aqueous Ammonia is used for selective catalytic reduction for air emission control. The 18.9% process has (3) 330 gallon totes of aqeous ammonia which only one is used at a time. It has polyethylene balls placed in the secondary containment that must be inspected and replaced per the manufactuer's instructions. A temporay scaffold is in place to reach the top of the totes in order to change the hose to another tote. A permenant structure will be [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/25/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 06/24/2017 . Please be aware as of January 1, 2013, all businesses are required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Parent Corporation
Entity Name: MRP San Joaquin Energy Inc.
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Document Preparer
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Legal Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377
Phone: (209) 248-6841

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Affil Type Desc: Operator
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 836-1605

Affil Type Desc: Property Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377
Phone: (925) 597-2905

Affil Type Desc: Environmental Contact
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Identification Signer
Entity Name: NEFTALI NEVAREZ
Entity Title: COMPLIANCE MANAGER
Address:
City:
State:
Country:
Zip Code:
Phone:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	11 of 24	SW	0.01 / 34.51	127.05 / 18	PG&E: Schulte Substation 14950 W SCHULTE RD TRACY CA 95377	CERS HAZ

Site ID: 143500
Latitude: 37.717640
Longitude: -121.489930
County: San Joaquin County

Regulated Programs

EI ID: 10148249 **EI Description:** Chemical Storage Facilities

Evaluations

Eval Date: 11/18/2016
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

No violations noted at time of inspection.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Legal Owner
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address: c/o Environmental Services, 3401 Crow Canyon Road
City: San Ramon
State: CA
Country: United States
Zip Code: 94583
Phone: (415) 973-7000

Affil Type Desc: Environmental Contact
Entity Name: Stephen Dioszegi
Entity Title:
Address: 16182 Jasper Sears Road
City: Santa Nella
State: CA
Country:
Zip Code: 95322
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: PO Box 7640
City: San Francisco
State: CA
Country:
Zip Code: 94120
Phone:

Affil Type Desc: Parent Corporation
Entity Name: PG&E
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Document Preparer
Entity Name: Liza Marfori, Parsons
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Identification Signer
Entity Name: Daniel Sanchez
Entity Title: Hazardous Materials & Water Quality Manager
Address:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 942-5002

Coordinates

Env Int Type Code: HMBP
Program ID: 10148249
Latitude: 37.711270
Longitude: -121.490400
Coord Name:
Ref Point Type Desc: Center of a facility or station.

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1 | 12 of 24 | SW | 0.01 / 34.51 | 127.05 / 18 | **ALTAGAS SAN JOAQUIN ENERGY, INC**
14950 W SCHULTE RD
TRACY CA 95377 | EMISSIONS

2016 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR CODE:
TOGT: 1.5456310146971920928725290226653195829191
ROGT: .1898451
COT: 2.030770852
NOXT: 18.00152124
SOXT: .78680412
PMT: 2.69801438439545469538542731800639905003
PM10T: 2.682309551

2016 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CERR CODE:
COID: SJ
CO: 39
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
TS:
HRA:
CH Index:
AH Index:
Air Basin: SJV
District: SJU

2017 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 4.503402433857967213267815370682099256252
ROGT: .451041501
COT: 5.473481773
NOXT: 34.11570542
SOXT: .789188384
PMT: 6.56030022553352904311112577101955998284
PM10T: 6.521265975

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2017 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1	***13 of 24***	***SW***	***0.01 / 34.51***	***127.05 / 18***	***GWF ENERGY, LLC - TRACY PEAKER POWER PLANT 14950 W SCHULTE RD TRACY CA***	***EMISSIONS***

2008 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	5.508543076318410385462425455427033210 34
CO:	39	***ROGT:***	.503928962910928467
Air Basin:	SJV	***COT:***	.23250541043255414
District:	SJU	***NOXT:***	1.1027229324404473
COID:	SJ	***SOXT:***	.04387036506414404
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	. 979706803484065901620790315664478675330 7
CHAPIS:		***PM10T:***	.973821835973548823

2008 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1	***14 of 24***	***SW***	***0.01 / 34.51***	***127.05 / 18***	***GWF ENERGY, LLC - TRACY PEAKER PROJECT 14950 W SCHULTE RD TRACY CA***	***EMISSIONS***

2006 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	8.14574071336926172317317250561560616772
CO:	39	***ROGT:***	.744684396713984891
Air Basin:	SJV	***COT:***	.166450789492589184
District:	SJU	***NOXT:***	1.4595082041064571
COID:	SJ	***SOXT:***	.028457091505041723
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	1.399305572634750683976811689810997130 32
CHAPIS:		***PM10T:***	1.390907282011565074

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2006 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	6.995603817719103037051101296931076786 76
CO:	39	***ROGT:***	.639971493573195289
Air Basin:	SJV	***COT:***	.27439259780882943
District:	SJU	***NOXT:***	1.3439610191172806
COID:	SJ	***SOXT:***	.05331146910041571
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	1.187330187747218384011033413596332090 91
CHAPIS:		***PM10T:***	1.180197600905822177

2007 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	15 of 24	SW	0.01 / 34.51	127.05 / 18	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	EMISSIONS

2009 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	. 492628561659894873007143045814820597434 1
CO:	39	***ROGT:***	.045270683959745856
Air Basin:	SJV	***COT:***	.161704546070744367
District:	SJU	***NOXT:***	.7176289883888285
COID:	SJ	***SOXT:***	.0849023841559532803
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	. 209874942088388913563347296896130883662 6
CHAPIS:		***PM10T:***	.20861202333260724

2009 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2010 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2011 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 1.06024137007181772616397805382665410299
ROGT: .097007315917891401
COT: .354963856246784454
NOXT: 1.4963589191432865
SOXT: .0379253042454123571
PMT: .19658291734714025475331497179800112148 3
PM10T: .1954018999448439321

2011 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2012 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 12.533065056701477263748031822594052619 95
ROGT: 1.1479060358914917916
COT: 2.530690353125037685
NOXT: 23.4076520472870797
SOXT: .52436086367047502634
PMT: 1.51705936539395462817445657551868588581
PM10T: 1.507976314605921004

2012 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	14.92288240610451466276287292972432115109
CO:	39	**ROGT:**	1.403711965
Air Basin:	SJV	**COT:**	3.361704369
District:	SJU	**NOXT:**	20.82955483
COID:	SJ	**SOXT:**	.19190373
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	2.3147766216534287693373354883398753174 8
CHAPIS:		**PM10T:**	2.301038213

2013 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2014 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	11.769226846644501781168383783487279278 55
CO:	39	**ROGT:**	1.1144318216590116923
Air Basin:	SJV	**COT:**	2.637292546634375161
District:	SJU	**NOXT:**	25.346202746860536671
COID:	SJ	**SOXT:**	1.42458542797283455366
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	2.523891531765913399255574430187683477 92
CHAPIS:		**PM10T:**	2.5089446203546996597

2014 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1	***16 of 24***	***SW***	***0.01 / 34.51***	***127.05 / 18***	***ALTAGAS SAN JOAQUIN ENERGY TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 94509***	***FINDS/FRS***

Registry ID:	110070096155

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FIPS Code:	06077
HUC Code:	18040003
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	07-AUG-17
Update Date:	
Interest Types:	AIR PROGRAM, ICIS-NPDES NON-MAJOR, STORM WATER INDUSTRIAL
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	ICIS
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	060770052071044
EPA Region Code:	09
County Name:	SAN JOAQUIN COUNTY
US/Mexico Border Ind:	
Latitude:	37.71498
Longitude:	-121.49369
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070096155
Program Acronyms:	

EPS:EPS10039276, NPDES:CAZ468606

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	17 of 24	SW	0.01 / 34.51	127.05 / 18	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID:	FA0014700	**Prop Bus Name:**	
Record ID:	CO0034762	**Postal Code:**	95377
APN:	20924032	**Prop Owner Name:**	BILL KENDALL - SITE SUPERVISOR
Prog Element Code:	2500	**Assigned to:**	THUY TRAN
Received Date:	3/19/2012	**Updated By:**	DECADE
Update Date:	3/30/2012	**Entered By:**	
Assigned Date:	3/19/2012	**Entered Date:**	3/19/2012
Program Element:	EMERGENCY RESPONSE		
Description:	DEMOLITION OF STACKER & PIPES FILLED WITH FIBER FRAX. DUST IS BEING RELEASED INTO AIR SUBJECTING ADJACENT BUSINESS EMPLOYEES TO INHALATION HAZARDS. FIBER FRAX IS SUPOSE TO BE HANDLED AS ASBESTO & WITH EXTREME CAUTION		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	18 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000414217
Gen Status Universe:	No Report
Contact Name:	NEFTALI NEVAREZ
Contact Address:	14950 W. SHCULTE RD., , TRACY, CA, 95377,
Contact Phone No and Ext:	209-248-6843
Contact Email:	NEFTALI.NEVAREZ@ALTAGAS.CA
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Land Type:
Receive Date: 20160210

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20160210
Handler Name: TRACY COMBINED CYCLE POWER PLANT
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: ALTAGAS SAN JOAQUIN ENERGY INC
Date Became Current:
Date Ended Current:
Phone: 760-529-2730
Source Type: Implementer
Street No:
Street 1: 1717 MCKINNEY AVE STE 1040
Street 2:
City: DALLAS
State: TX
Country:
Zip Code: 75202

Owner/Operator Ind: Current Operator
Type: Other
Name: NEFTALI NEVAREZ
Date Became Current:
Date Ended Current:
Phone: 209-248-6843
Source Type: Implementer
Street No:
Street 1: 14950 W. SHCULTE RD.
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

1	19 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID: CAL000258560
Gen Status Universe: No Report
Contact Name: RICK VOGLER
Contact Address: 14950 W. SCHULTE RD., , TRACY, CA, 95377-8608,
Contact Phone No and Ext: 925-766-7492
Contact Email: RICHARD.VOGLER@ALTAGAS.CA

Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:
Receive Date: 20020903

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20020903
Handler Name: G W F ENERGY LLC
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: GWF ENERGY LLC
Date Became Current:
Date Ended Current:
Phone: 209-836-1605
Source Type: Implementer
Street No:
Street 1: 14950 W SCHULTE RD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

Owner/Operator Ind: Current Operator
Type: Other
Name: RICK VOGLER
Date Became Current:
Date Ended Current:
Phone: 925-766-7492
Source Type: Implementer
Street No:
Street 1: 14950 W. SCHULTE RD.
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377-8608

1	20 of 24	SW	0.01 / 34.51	127.05 / 18	G W F ENERGY LLC 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110070452198
FIPS Code: 06077
HUC Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	02-JAN-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES, TRANSPORTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	221111, 221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION., HYDROELECTRIC POWER GENERATION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070452198
Program Acronyms:	

RCRAINFO:CAL000258560

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	21 of 24	SW	0.01 / 34.51	127.05 / 18	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000442227
Gen Status Universe:	No Report
Contact Name:	NEFTALI NEVAREZ
Contact Address:	14950 W SCHULTE RD, , TRACY, CA, 95377,
Contact Phone No and Ext:	925-597-2905
Contact Email:	NEFTALI.NEVAREZ@NAES.CA
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20190104

Violation/Evaluation Summary

Note:	NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No

Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20190104
Handler Name:	TRACY COMBINED CYCLE POWER PLANT
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	14950 W SCHULTE RD
Name:	MRP SAN JOAQUIN ENERGY LLC	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	312-686-8716	**Country:**	
Source Type:	Implementer	**Zip Code:**	95377
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	14950 W SCHULTE RD
Name:	NEFTALI NEVAREZ	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	925-597-2905	**Country:**	
Source Type:	Implementer	**Zip Code:**	95377

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	22 of 24	SW	0.01 / 34.51	127.05 / 18	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I) 14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377	RCRA LQG

EPA Handler ID:	CAP000301036
Gen Status Universe:	Large Quantity Generator
Contact Name:	NATHAN R CHRISTMAN
Contact Address:	3136, BOEING WAY STE 1427B, , STOCKTON, CA, 95206, US
Contact Phone No and Ext:	559-410-5011
Contact Email:	NATHAN.CHRISTMAN@PGE.COM
Contact Country:	US
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	Private
Receive Date:	20191018

Violation/Evaluation Summary

Note:	NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No

Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20191018
Handler Name:	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Temporary

Waste Code Details

Hazardous Waste Code:	223
Waste Code Description:	Unspecified oil-containing waste
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D018
Waste Code Description:	BENZENE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	77
Type:	Private	**Street 1:**	BEALE ST
Name:	PACIFIC GAS AND ELECTRIC COMPANY	**Street 2:**	
Date Became Current:	19050101	**City:**	SAN FRANCISCO
Date Ended Current:		**State:**	CA
Phone:	559-410-5011	**Country:**	US
Source Type:	Temporary	**Zip Code:**	94105
Owner/Operator Ind:	Current Operator	**Street No:**	77
Type:	Private	**Street 1:**	BEALE ST
Name:	PACIFIC GAS AND ELECTRIC COMPANY	**Street 2:**	
Date Became Current:	19050101	**City:**	SAN FRANCISCO
Date Ended Current:		**State:**	CA
Phone:	559-410-5011	**Country:**	US
Source Type:	Temporary	**Zip Code:**	94105

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	23 of 24	SW	0.01 / 34.51	127.05 / 18	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I) 14950 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID:	110070633408
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	37.7107, -121.4902
Create Date:	26-NOV-19
Update Date:	
Interest Types:	LQG

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SIC Codes:
SIC Code Descriptions:
NAICS Codes: 486210
NAICS Code Descriptions: PIPELINE TRANSPORTATION OF NATURAL GAS.
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070633408
Program Acronyms:

RCRAINFO:CAP000301036

1	24 of 24	SW	0.01 / 34.51	127.05 / 18	**MRP SAN JOAQUIN ENERGY, LLC** **14950 W SCHULTE RD** **TRACY CA 95377**	EMISSIONS

2018 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 6.34131802803822304765898810771949794805
ROGT: .648011261
COT: 6.306966507
NOXT: 32.187676618
SOXT: 2.201320028
PMT: 5.525043617315895372233400402414486921 53
PM10T: 5.49250276

2018 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2	1 of 3	SW	0.01 / 34.54	127.97 / 19	**LBA RV- Company XIX, LP** **14900 W SCHULTE RD** **TRACY CA 95377**	CERS HAZ

Site ID: 548264
Latitude: 37.719510
Longitude: -121.493870

County: San Joaquin County

Regulated Programs

EI ID: 10828693 ***EI Description:*** Hazardous Waste Onsite Treatment

EI ID: 10828693 ***EI Description:*** Chemical Storage Facilities

EI ID: 10808113 ***EI Description:*** Chemical Storage Facilities

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response procedures were not submitted. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. A site map was not submitted as part of the business plan. The emergency response and contingency plan has been uploaded into the site map section. Please put the emergency response and contingency in the the emergency response and contingency plan section. Then upload a site map with all of the required elements that are listed below. The site map was also not submitted for the year of 2020. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

The facility's business plan was not submitted electronically to the California Environmental Reporting System (CERS). As of January 1, 2013, all businesses were required to submit all business plans electronically. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A site map was not completed or submitted as part of the business plan. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Notes:

Facility could not provide the Emergency Response Plan and the Chemical inventory upon request. The emergency response plans and procedures, the inventory of information required by this article, and the site map required by this section shall be readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training pursuant to this section. Immediately make arrangements to have the business plan readily available for review.

Violation Description:

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 07/28/2020. Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A training program was not submitted for the years of 2019 and 2020. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency

response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. The Business Owner/Operator Identification form was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

88 gallons of propane were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Notes:

The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The business plan was last submitted on 6/12/2019 for the facility and inventory sections. The Hazardous Material Business Plan (HMBP) was not submitted for 2020. The plans section has not been submitted for the years of 2019 and 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Notes:

A Hazardous Materials Business Plan has not been established or implemented. A Hazardous Materials Business Plan shall be established and implemented for emergency response to a release or threatened release of a hazardous material when storing hazardous materials at or above the thresholds quantities of 55 gallons for materials that are liquids, 500 pounds for solids, or 200 cubic feet for compressed gas, at standard temperature and pressure. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the required information, and submit for review by the EHD.

Violation Description:

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The Business Owner/Operator Identification form was not submitted. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response procedures were not submitted for the years of 2019 and 2020. The emergency response and contingency plan section has no documents uploaded. The documents are in the site map section. Please remove the documents from the site map section and put them in the emergency response and contingency plan section. The emergency response and contingency plan is missing information in section A3, C1, C11, C12, C13, All of E, All of F, All of G, All of I, and All of section J. Please complete the missing elements stated above. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - eva

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

A training program was not submitted. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 07/28/2020. The inventory was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Evaluations

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP

Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. 88 gallons of propane was found on site, witch is over the reportable quantity amount. The business has to put together a Hazardous Material Business Plan (HMBP) for the facility in the California Environmental Reporting System (CERS). An inspection checklist was completed and was was provided to Donald Frayley at time of inspection. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Parent Corporation
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Mike Weiss
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country:
Zip Code: 06897
Phone:

Affil Type Desc: Legal Owner
Entity Name: Melissa and Doug Bernstein
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country: United States
Zip Code: 06897
Phone: (203) 762-4500

Affil Type Desc: Document Preparer
Entity Name: Jessie Davis
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 275-4196

Affil Type Desc: Identification Signer
Entity Name: Jessie Davis
Entity Title: Construction Management
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Identification Signer
Entity Name: Anselmo Duenas
Entity Title: Operations Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (415) 710-6211

Affil Type Desc: Parent Corporation
Entity Name: Melissa & Doug, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Document Preparer
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:
Country:
Zip Code:

Phone:

Affil Type Desc: Environmental Contact
Entity Name: Lisa Dubose
Entity Title:
Address: LDuBose@lbarealty.com
City: San Francisco
State: CA
Country:
Zip Code: 94111
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14900 W Schulte Rd
City: Tracy
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 25451 Mountain House Pkwy
City: Tracy
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Property Owner
Entity Name: Lisa DuBose
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Affil Type Desc: Legal Owner
Entity Name: Lba Realty
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Coordinates

Env Int Type Code: HMBP
Program ID: 10808113
Latitude: 37.719510
Longitude: -121.493870
Coord Name:
Ref Point Type Desc: Center of a facility or station.

2	2 of 3	SW	0.01 / 34.54	127.97 / 19	LBA RV - COMPANY XIX LP 14900 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0025493
CERS ID: 10808113
APN:
Facility Phone: 4157106211
Owner Name: LBA REALTY
Work Phone: 4157106211
Home Phone: 4157106211
Gis Latitude: 37.7215954838
Gis Longitude: -121.4938511349

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Email:

Hazardous Materials Facilities

Program ID: PR0544858
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	3 of 3	SW	0.01 / 34.54	127.97 / 19	MELISSA & DOUG LLC 14900 W SCHULTE AVE TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0026005
CERS ID: 10828693
APN:
Facility Phone:
Owner Name: BERNSTEIN, MELISSA & DOUG
Email:

Work Phone:
Home Phone: 2037624500
Gis Latitude: 37.7171159804
Gis Longitude: -121.4937160264

Hazardous Materials Facilities

Program ID: PR0545995
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	1 of 1	SSW	0.01 / 35.00	121.71 / 13	San Joaquin Co OES 14700 west Shulte Rd Tracy CA 95376	CHMIRS

Control No:
Notified Date Time:
County: San Joaquin County
URL:

Notified Date: 9/12/199702:49:24 PM
Year: 1997

California Hazardous Material Incident Report System (as of 1997 to 2005)

Contained: Yes
Substance: Diesel
Incident Date: 9/12/199712:00:00 AM
No of Injuries: 0
No of Fatals: 0
No of Evacs: 0
Cleanup: Responsible Party
Water: No
Water Way:
City: Tracy
County: San Joaquin County
Zip: 95376
Site: Industrial Plant
Admin Agency: San Joaquin County Emergency Services
Location: 14700 west Shulte Rd
Description: While transfering fuel from one tank to another, an operator forgot where he was at, and second tank overflowed. Contractor on scene

Bbls: 0
Cups: 0
Cuft: 0
Gals: 200
Grams: 0
Lbs: 0
Liters: 0
Oz: 0
Pts: 0
Qts: 0
Sheen: 0
Tons: 0
Unknown: 0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of 29	S	0.01 / 35.91	120.66 / 12	TRACY OPERATORS 14800 WEST SCHULTE ROAD TRACY CA 95377-8795	FINDS/FRS

Registry ID: 110000511893
FIPS Code: 06077
HUC Code: 18040003

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	01-MAR-00
Update Date:	01-JUN-17
Interest Types:	AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, ELECTRIC GENERATOR, ELECTRIC POWER GENERATOR (BIOMASS BASED), HAZARDOUS AIR POLLUTANT MAJOR, ICIS-NPDES NON-MAJOR, STATE MASTER, STORM WATER INDUSTRIAL
SIC Codes:	4911
SIC Code Descriptions:	ELECTRIC SERVICES
NAICS Codes:	221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION.
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	060770052071044
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	37.72159
Longitude:	-121.49044
Reference Point:	CENTER OF A FACILITY OR STATION
Coord Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value:	30
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000511893
Program Acronyms:	

AIR:CASJV00006077N1026, AIRS/AFS:06077N1026, CA-ENVIROVIEW:347903, EGRID:10502, EIA-860:10502, EIS:13860411, EIS:1519211, NPDES:CAZ473517

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	2 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID:	FA0004471	**Work Phone:**	2098356914
CERS ID:	10181629	**Home Phone:**	
APN:	20924023	**Latitude:**	37.7215635945
Facility Phone:	2098356766	**Longitude:**	-121.49044017599999
Owner :	THERMAL ENERGY DEVELOP PSHIP		
Email:	jkhalsa@usrg-tracy.com		

Hazardous Waste Facilities

Program ID:	PR0514124
Billing Status:	Inactive, non-billable
Program Element:	SM HW GEN <5 TONS/YR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	3 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID:	FA0004471	**Work Phone:**	2098356914
CERS ID:	10181629	**Home Phone:**	
APN:	20924023	**Gis Latitude:**	37.7215635945
Facility Phone:	2098356766	**Gis Longitude:**	-121.490440176
Owner Name:	THERMAL ENERGY DEVELOP PSHIP		
Email:	jkhalsa@usrg-tracy.com		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Materials Facilities

Program ID:	PR0520010
Billing Status:	Inactive, non-billable
Description:	HMBP-Regular-Primary Location
Data Source:	Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	4 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID:	FA0004471	***Owner:***	THERMAL ENERGY DEVELOP PSHIP
CERS ID:	10181629	***H Phone:***	
APN:	20924023	***W Phone:***	2098356914
Phone:	2098356766	***Latitude:***	37.7215635945
Email:	jkhalsa@usrg-tracy.com	***Longitude:***	-121.49044017599999

AST List

Program ID:	PR0535450
Billing Status:	Inactive, non-billable
Program Element Desc:	AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	5 of 29	S	0.01 / 35.91	120.66 / 12	14800 W SCHULTE ROAD TRACY CA	HMIRS

Incident County: SAN JOAQUIN

HMIR Historical Reports

Report No:	E-2014040348	***Fed DOT Agency Nm:***	
Report Type:	A hazardous material incident	***Fed DOT Report No:***	
Date of Incident:	10/11/2013	***Report Submit Src:***	Web
Time of Incident:	1400	***Inc Multiple Rows:***	No
Haz Class Code:	5.1	***Inc Non US State:***	
Hazardous Class:	OXIDIZER	***Mode Transport:***	Highway
Commodity Short Nm:	HYDROGEN PEROXIDE AQUEO	***Transport Phase:***	IN TRANSIT
Commodity Long Nm:	HYDROGEN PEROXIDE AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)	***Incident Occrrnce:***	
Trade Name:		***Mat Ship Approval?:***	No
ID No:	UN2014	***Mat Ship Approv No:***	
Haz Waste Ind:	No	***Undecl Hazmat Ship?:***	No
Haz Waste EPA No:		***Packaging Type:***	Non-Bulk
HMIS Tox Inhalation?:	No	***Packing Group:***	II
TIH Hazard Zone:		***Carrier Reporter:***	R&L CARRIERS SHARED SERVICES L.L.C.
Qty Released:	0.046875	***CR Street Name:***	600 GILLIAM RD
Unit of Measure:	Liquid - Gallon	***CR City:***	WILMINGTON
What Failed:		***CR State:***	OH
What Failed Desc:		***CR Postal Code:***	45177-9089
How Failed Code:		***CR Non US State:***	
How Failed Desc:		***CR Fed DOT ID:***	0
Failure Cause Code:		***CR Hazmat Reg ID:***	
Failure Cause Desc:		***CR Country:***	US
Ident. Markings:		***Shipper Name:***	CHEMTREAT INC.
Cont1 Pkging Type:	Drum	***Shipper Street Name:***	1496 HIGHWAY 150
Cont1 Const Mat:	Plastic	***Shipper City:***	BESSEMER
Cont1 Head Type:	Non-Removable	***Shipper State:***	AL
Cont1 Pkg Capacity:		***Shipper Postal:***	35022

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:		**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:		**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:		**Origin City:**	BESSEMER
Cont1 Pkg Mnfctr:		**Origin State:**	ALABAMA
Cont1 Pkg Mnfct Dt:		**Origin Postal:**	35022
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:		**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:		**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:		**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:		**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:		**Cont2 Pkg Capacity:**	
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	
C1 Device Model:		**Cont2 Pkg No Failed:**	
NRC No:			

RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	0
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	0
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No
RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:		**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:		**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	Yes	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	TINA BREEZLEY
Damage > 500:	No	**Contact Title:**	
Material Loss:	0	**Contact Business:**	Greenwood Motor Lines DBA R+L Carriers
Carrier Damage:	0	**Contact Street:**	600 Gillam Rd
Property Damage:	0	**Contact City:**	Wilmington
Response Cost:	0	**Contact State:**	OH
Remediation Cost:	0	**Contact Postal:**	45177
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	0	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	Carrier
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	OHMIR.Ref_Container.descr_txt
Haz Hosp Old Form:	0	**HMIS Container Code:**	DRUM PLS
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Plastic drum

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	No
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No
Description of Events:	LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.		
Recommend Actions Taken:	PRODUCT SLOSHED OUT OF VENTED DRUM LID LIDS ARE DESIGNED IN THIS MANNER.		

4	6 of 29	S	0.01 / 35.91	120.66 / 12	**Betzdearborn Inc Tank 941897** **14800 W Schulte Rd** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAP000047936	**Mailing Zip:**	953760000
Create Date:	6/5/2000	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	BETZDEARBORN INC TANK 941897
Inact Date:	9/11/2001	**Owner Addr 1:**	14800 W Schulte Rd
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TRACY
Mail Name:		**Owner State:**	CA
Mailing Addr 1:	14800 W Schulte Rd	**Owner Zip:**	953760000
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

--	--
Contact Name:	--
Street Address 1:	4636 Somerton Rd
Street Address 2:	
City:	TREVOSE
State:	PA
Zip:	190536783
Phone:	--
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4	7 of 29	S	0.01 / 35.91	120.66 / 12	**TRACY BIOMASS PLANT** **14800 W SCHULTE ROAD** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAL000034818	**Mailing Zip:**	953780000
Create Date:	7/5/1990	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	1/1/1995	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	PO BOX 1211	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

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Contact Name:	INACTIVE/VALID #CAL000042561
Street Address 1:	PER SURVEY
Street Address 2:	
City:	--
State:	99
Zip:	--
Phone:	2098356914
--	--

4	8 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)** **14800 W SCHULTE RD**	HAZNET

TRACY CA 95377

SIC Code:	4911,4931,4939	***Mailing City:***	TRACY
NAICS Code:	221111,221122	***Mailing State:***	CA
EPA ID:	CAL000316973	***Mailing Zip:***	953770000
Create Date:	2/28/2007	***Region Code:***	1
Fac Act Ind:	Yes	***Owner Name:***	THERMAL ENERGY DEVELOPMENT PARTNERS
Inact Date:		***Owner Addr 1:***	14800 W SCHULTE ROAD
County Code:	39	***Owner Addr 2:***	
County Name:	San Joaquin	***Owner City:***	TRACY
Mail Name:		***Owner State:***	CA
Mailing Addr 1:	14800 W SCHULTE RD	***Owner Zip:***	953770000
Mailing Addr 2:		***Owner Phone:***	2098796900
Owner Fax:	2098356918		

Contact Information

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Contact Name:	TOM BAKER
Street Address 1:	14800 W SCHULTE ROAD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	95377
Phone:	2098796921
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Tanner Information

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	0.693
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2015
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	768.6336

Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.4527
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6368
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	45.5112
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675278
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)

Tons:	1.1
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.125
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.0375
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-

H135)
Tons: 0.025
Year: 2015
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Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 212
State Waste Code Desc.: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.7
Year: 2009
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NED981723513
TSD County Code: 99
TSD County: Unknown
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H040
Method Description: INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons: 1.95
Year: 2012
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NED981723513
TSD County Code: 99
TSD County: Unknown
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H040
Method Description: INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons: 1.175
Year: 2013
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980675276
TSD County Code: 15
TSD County: Kern
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.15
Year: 2008
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980675276
TSD County Code: 15
TSD County: Kern
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons:	0.2
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.1125
Year:	2010
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.125
Year:	2011
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.75
Year:	2008
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-

H135)
Tons: 1.825
Year: 2009
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD044429835
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 1.15
Year: 2010
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD044429835
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.675
Year: 2013
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.175
Year: 2008
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 1.8325
Year: 2011
-- --
Generator EPA ID: CAL000316973
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD059494310
TSD County Code: 43
TSD County: Santa Clara
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H141

Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2525
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.07
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.025
Year:	2010
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.075
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.335
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.025

Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.85
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0775
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1875
Year:	2009
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.6

Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.7
Year:	2011
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.875
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.52
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.4
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)

Tons:	0.2625
Year:	2015
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ORD980975692
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	1.14675
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	551
State Waste Code Desc.:	Laboratory waste chemicals
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.29
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	571
State Waste Code Desc.:	Fly ash, bottom ash and retort ash
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.035
Year:	2011
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.2825
Year:	2012
--	--

Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.005
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2625
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H070
Method Description:	
Tons:	3.125
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2012
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4	**9 of 29**	**S**	**0.01 / 35.91**	**120.66 / 12**	**THERMAL ENERGY DEVELOPMENT CORP 14800 W SCHULTE RD TRACY CA 95378**	**ICIS**

EPA Region:	09	**Federal Facility ID:**	
Registry ID:	110000511893	**Tribal Land Code:**	
Program Syst ID:	CASJV00006077N1026	**County:**	San Joaquin
Prog Sys Acrnym:	AIR	**Latitude:**	37.72163
Permit Type:		**Longitude:**	-121.49045

Record Details

EA Identifier: CASJVA000006077N102600338
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600338

Record Details

EA Identifier: CASJVA000006077N102600344
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600344

Record Details

EA Identifier: CASJVA000006077N102600386
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600386

Record Details

EA Identifier: CASJVA000006077N102600452
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600452

Record Details

EA Identifier: CASJVA000006077N102600007
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600007

Record Details

EA Identifier: CASJVA000006077N102600012
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600012

Record Details

EA Identifier: CASJVA3000000000000000129
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name:

Record Details

EA Identifier: 09-2013-A004
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600466

Record Details

EA Identifier: CASJVA000006077N102600144
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600144

Record Details

EA Identifier: CASJVA000006077N102600208
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600208

Record Details

EA Identifier: CASJVA000006077N102600223
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600223

Record Details

EA Identifier: CASJVA000006077N102600299
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600299

Record Details

EA Identifier: CASJVA000006077N102600455
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600455

Record Details

EA Identifier: CASJVA000006077N102600003
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600003

Record Details

EA Identifier: CASJVA000006077N102600088
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600088

Record Details

EA Identifier: CASJVA000006077N102600131
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600131
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600212
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600212
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600297
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600297
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600301
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600301
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600427
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600427
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600018
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600018
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600064
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600064
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600086
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600086
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600126
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600126

Record Details

EA Identifier: 09-2013-0002
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: Thermal Energy Development Partnership, L.P. CAA CAFO

Record Details

EA Identifier: 09-000F00006077N102600446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600446

Record Details

EA Identifier: CASJVA000006077N102600057
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600057

Record Details

EA Identifier: CASJVA000006077N102600081
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600081

Record Details

EA Identifier: CASJVA000006077N102600116
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600116

Record Details

EA Identifier: CASJVA000006077N102600172
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600172

Record Details

EA Identifier: CASJVA000006077N102600059
Enf Act Forum Dsc: Administrative - Formal
EA Type Desc: Administrative Order
Facility SIC Code: 4911

EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600059
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600093
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600093
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600118
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600118
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600210
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600210
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600230
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600230
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600314
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600314
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600324
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600324
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600326
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600326
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600332
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600332

Record Details

EA Identifier: CASJVA000006077N102600333
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600333

Record Details

EA Identifier: CASJVA000006077N102600340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600340

Record Details

EA Identifier: CASJVA000006077N102600328
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600328

Record Details

EA Identifier: CASJVA000006077N102600098
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600098

Record Details

EA Identifier: CASJVA000006077N102600128
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600128

Record Details

EA Identifier: CASJVA000006077N102600214
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600214

Record Details

EA Identifier: CASJVA000006077N102600316
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP

06077N102600316

Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600331
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600331
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600157
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600157
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600216
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600216
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600221
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600221
Fac NAICS Code: 221122

Record Details

EA Identifier: 09-200076127
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: Thermal Energy Development TEDP NOV
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA3000000000000001223
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600019
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600019
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600072
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600072
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600343
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600343
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600315
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600315
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600074
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600074
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600079
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600079
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600095
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600095
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600164
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600164
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600310
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600310
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600313
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600313

Record Details

EA Identifier: CASJVA000006077N102600384
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600384

Record Details

EA Identifier: CASJVA000006077N102600415
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600415

Record Details

EA Identifier: CASJVA000006077N102600418
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600418

Record Details

EA Identifier: CASJVA000006077N102600142
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600142

Record Details

EA Identifier: CASJVA000006077N102600167
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600167

Record Details

EA Identifier: CASJVA000006077N102600170
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600170

Record Details

EA Identifier: CASJVA000006077N102600215
Enf Act Forum Dsc: Administrative - Formal
EA Type Desc: Administrative Order
Facility SIC Code: 4911

EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600215
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600308
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600308
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600232
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600232
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600312
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600312
Fac NAICS Code: 221122

Record Details

EA Identifier: 09-2013-A005
EA Type Desc: CAA 113D1 Action For Penalty
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: 113D1
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600467
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600100
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600100
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600431
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600431
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600133
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600133
Fac NAICS Code: 221122

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	10 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVLOPMENT PSHIP 14800 W. SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID:	110063184824
FIPS Code:	
HUC Code:	18040003
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	29-DEC-14
Update Date:	15-OCT-15
Interest Types:	STATE MASTER
SIC Codes:	4911
SIC Code Descriptions:	ELECTRIC SERVICES
NAICS Codes:	221112
NAICS Code Descriptions:	FOSSIL FUEL ELECTRIC POWER GENERATION.
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	060770052071044
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	37.71986
Longitude:	-121.49047
Reference Point:	CENTER OF A FACILITY OR STATION
Coord Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value:	30
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110063184824
Program Acronyms:	

CA-ENVIROVIEW:161216

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	11 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	DELISTED CTNK

Site ID:	161216	**Latitude:**	37.720100
County:		**Longitude:**	-121.488500
Original Source:	CTNK	**Record Date:**	19-AUG-2019

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	12 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA 00000	EMISSIONS

1993 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	2.7
CO:	39	**ROGT:**	1.38275
Air Basin:	SJV	**COT:**	184.6
District:	SJU	**NOXT:**	101.9
COID:	SJ	**SOXT:**	7

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	40
CHAPIS:		**PM10T:**	35.842

1993 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1995 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	.6
CO:	39	**ROGT:**	.2631
Air Basin:	SJV	**COT:**	136
District:	SJU	**NOXT:**	71.2
COID:	SJ	**SOXT:**	14.1
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	40.3
CHAPIS:		**PM10T:**	32.2705

1995 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	13 of 29	S	0.01 / 35.91	120.66 / 12	**THERMAL ENERGY DEV. CORP, LTD** **14800 W SCHULTE RD** **TRACY CA 95377**	EMISSIONS

2001 Criteria Data

Facility ID:	1026	**CERR Code:**	B
Facility SIC Code:	4911	**TOGT:**	.91
CO:	39	**ROGT:**	.39
Air Basin:	SJV	**COT:**	210.2
District:	SJU	**NOXT:**	107.81
COID:	SJ	**SOXT:**	21.8
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	58.39
CHAPIS:	Y	**PM10T:**	49.53

2001 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2004 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.05820800089754165
CO:	39	***ROGT:***	.46583988499678608 1655
Air Basin:	SJV	***COT:***	234.84008501081794462
District:	SJU	***NOXT:***	121.680900043353588
COID:	SJ	***SOXT:***	24.36210600022494793
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	64.7786076009604543
CHAPIS:	Y	***PM10T:***	55.377199710959376052

2004 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2005 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	184.83722999813407662
District:	SJU	***NOXT:***	95.467259992618118
COID:	SJ	***SOXT:***	19.18368900000751018
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:	Y	***PM10T:***	

2005 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2006 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	. 596639166909513629062378936982802761549 1
CO:	39	***ROGT:***	.26575982941347542
Air Basin:	SJV	***COT:***	140.27504126447563249
District:	SJU	***NOXT:***	108.1936237066579219
COID:	SJ	***SOXT:***	10.7971525099644988729
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	21.688715504697357577931546697163398273 69

CHAPIS:	Y	***PM10T:***	21.32792802854161917

2006 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.78565417837004519457505620277216109472
CO:	39	***ROGT:***	.78684975236025181
Air Basin:	SJV	***COT:***	69.63178802201651786
District:	SJU	***NOXT:***	107.4263119663496361
COID:	SJ	***SOXT:***	15.2033899968112463291
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	2.82543847093511094203544805107949052714
CHAPIS:	Y	***PM10T:***	2.57812587619862132

2007 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.31462832851043163139551669653269436523
CO:	39	***ROGT:***	.57901640010555088
Air Basin:	SJV	***COT:***	95.34468260107383159
District:	SJU	***NOXT:***	113.5845876021243634
COID:	SJ	***SOXT:***	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	3.06138615076034352071486815866333763023
CHAPIS:	Y	***PM10T:***	2.788695827557009657

2008 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	14 of 29	S	0.01 / 35.91	120.66 / 12	TRACY OPERATORS 14800 W. SCHULTE ROAD TRACY CA 95376	EMISSIONS

1998 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2000 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	

CHAPIS: ***PM10T:***

2001 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2002 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2002 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2003 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2003 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2004 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2004 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2005 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2005 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2006 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2006 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2007 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2007 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2008 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2009 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2010 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2011 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2011 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2012 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2012 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2013 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2014 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2015 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	15 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA	EMISSIONS

1990 Criteria Data

Facility ID: 250
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 23.9
ROGT: 15.77639
COT: 110.8
NOXT: 54.7
SOXT: 29.4
PMT: 23.9
PM10T: 19.85

1990 Toxic Data

Facility ID: 250
COID: SJ

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility SIC Code:	4911		**DISN:**	SAN JOAQUIN VALLEY APCD	
CO:	39		**CHAPIS:**		
Air Basin:	SJV		**CERR Code:**		
District:	SJU				
TS:					
Health Risk Asmt:					
Non-Cancer Chronic Haz Ind:					
Non-Cancer Acute Haz Ind:					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	16 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP. 14800 W. SCHULTE RD. TRACY CA 95377	EMISSIONS

2009 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	1.3146283285104316313955166965326943652 3
CO:	39	**ROGT:**	.57901640010555088
Air Basin:	SJV	**COT:**	95.34468260107383159
District:	SJU	**NOXT:**	112.9002676005221904
COID:	SJ	**SOXT:**	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	3.0613861507603435207148681586633376303 23
CHAPIS:	Y	**PM10T:**	2.788695827557009657

2009 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	17 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEV PARTNERSHIP LP 14800 W SCHULTE RD TRACY CA 95377	EMISSIONS

2014 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	9.17293884428855865690879449404670553 9

			72
CO:	39	**ROGT:**	4.16835897142885465
Air Basin:	SJV	**COT:**	97.30835895295915831
District:	SJU	**NOXT:**	102.7365577644238289
COID:	SJ	**SOXT:**	17.80021188344041705644
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	31.26574048787846253863181274348881423 14
CHAPIS:		**PM10T:**	29.330971994732330133

2014 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2015 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	. 0075924871940808195788275469550369948 77632
CO:	39	**ROGT:**	.00667
Air Basin:	SJV	**COT:**	.01766
District:	SJU	**NOXT:**	.081732281
COID:	SJ	**SOXT:**	.00002868
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	. 0058913934426229508196721311475409836 06557
CHAPIS:		**PM10T:**	.00575

2015 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2016 Criteria Data

Facility ID:	1026	**CERR CODE:**	
Facility SIC Code:	4911	**TOGT:**	. 0028036425725668753557199772339214570 29027
CO:	39	**ROGT:**	.002463
Air Basin:	SJV	**COT:**	.00651
District:	SJU	**NOXT:**	.03024
COID:	SJ	**SOXT:**	.0000106
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	. 0021772540983606557377049180327868852 45901
CHAPIS:		**PM10T:**	.002125

2016 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CERR CODE:
COID: SJ
CO: 39
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
TS:
HRA:
CH Index:
AH Index:
Air Basin: SJV
District: SJU

2017 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .00281161070005691519635742743312464428 0023
ROGT: .00247
COT: .00651
NOXT: .0302
SOXT: .0000106
PMT: .00218237704918032786885245901639344262 2951
PM10T: .00213

2017 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2018 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .00308480364257256687535571997723392145 7029
ROGT: .00271
COT: .00716
NOXT: .0332
SOXT: .0000117
PMT: .00235412474849094567404426559356136820 9256
PM10T: .00234

2018 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	18 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEV. CORP, LTD 14800 W SCHULTE RD TRACY CA 95378	EMISSIONS

1996 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1996 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1997 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

1998 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

1999 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.85643
CO:	39	***ROGT:***	.3438939
Air Basin:	SJV	***COT:***	188.5951
District:	SJU	***NOXT:***	98.42
COID:	SJ	***SOXT:***	19.51623
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	53.37698
CHAPIS:		***PM10T:***	18.1755719

2000 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

4	***19 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.*** ***14800 W SCHULTE RD***	***EMISSIONS***

TRACY CA 95377

2011 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.8123296977759980609288426333411611303099
CO:	39	***ROGT:***	.36043502483562635
Air Basin:	SJV	***COT:***	227.80140949391014874
District:	SJU	***NOXT:***	115.1878700745974293
COID:	SJ	***SOXT:***	7.5913148041392066463
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	34.97093342320630663066852240408653244458
CHAPIS:		***PM10T:***	34.59820563611948157

2011 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	11.15969196547884640907838644200296262681
CO:	39	***ROGT:***	4.89821413104146928
Air Basin:	SJV	***COT:***	113.851213207057378
District:	SJU	***NOXT:***	120.6160794932493195
COID:	SJ	***SOXT:***	20.731864800410985942
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	29.971685634211681557884969254204487841159
CHAPIS:		***PM10T:***	29.67849188201585021

2012 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	10.350266867704747814816016585210994016644
CO:	39	***ROGT:***	4.709398705
Air Basin:	SJV	***COT:***	109.275397202
District:	SJU	***NOXT:***	115.915296961
COID:	SJ	***SOXT:***	19.8673479

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

DISN: SAN JOAQUIN VALLEY APCD
PMT: 35.567278944124539021579624648960183499 98
CHAPIS:
PM10T: 33.217813079

2013 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	20 of 29	S	0.01 / 35.91	120.66 / 12	TRACY BIOMASS PLANT 14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID: FA0004471
Record ID: CO0000983
APN: 20924023
Prog Element Code: 2531
Received Date: 11/3/1993
Update Date: 3/30/2012
Assigned Date: 11/3/1993
Program Element: GEN <5 TON COMPS
Description: BIOMASS PLANT BURNING DIESEL, CONTAMINATED SOIL W/WOOD CHIPS.TALK W/ DOUG WILSON PRIOR TO INVESTIGATING COMPLAINT.
- 11/10/93 - MET WITH GEMMG LAWRENCE LIEN AND SAFETY COORDINATOR GEORGE S PELLER AT THE FACILITY - APPROX 30 YDS OF SOIL WAS REMOVED FROM SUNFLOWER RANCH - WESLEY CALIF WHERE TRACY BRIMASS LEAKED DIESEL FROM THE CHIPPER O NTO THE SOIL - THE SOIL IS ON PLASTIC AT TRACY AWAITING THE PROFILE RESUL TS PRIOR TO GOING TO GIBSON IN BAKERSFIELD - A COPY OF THE BILL OF LADING WILL BE SUBMITTED TO PHS-EHD - LEFT MESSAGE WITH STAN HAZ MAT AS TO THE A BOVE AT 4PM - ABATED -
Prop Bus Name: TRACY OPERATORS
Postal Code: 95377
Prop Owner Name: THERMAL ENERGY DEVELOPMENT
Assigned to: WILLIAM SNAVELY
Updated By: DECADE
Entered By:
Entered Date: 11/5/1993

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	21 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT PTP 14800 W SCHULTE RD TRACY CA	SJ SML

Facility ID: FA0019160

Site Mitigation List (PR)

APN: 20924023
GIS Latitude: 37.7201445817
GIS Longitude: -121.4884944862
Facility Name: THERMAL ENERGY DEVELOPMENT PTP
Facility Address: 14800 W SCHULTE RD
City: TRACY
State: CA
Zip: 95377
Owner Name: THERMAL ENERGY DEVELOP PSHIP
Phone: 2098356914
Email:

Description: ENVIRON ASSESS
Program ID: PR0528377
Billing Status: Active, billable
Cers ID:
PE: 2950

Site Mitigation List (RO)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

APN:	20924024
Site ID:	SD0001901
Bus Name:	THERMAL ENERGY DEV PTP LP
Facility Address:	14800 W SCHULTE RD
City:	TRACY
State:	CA
Zip:	95377
GIS Latitude:	
GIS Longitude:	

Program ID:	PR0528377	**Status:**	
CERS ID:		**Status Beg:**	
Case ID:	RO0001922	**Status End:**	
PE:	2950		
Description:	ENVIRON ASSESS		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	22 of 29	S	0.01 / 35.91	120.66 / 12	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000316973
Gen Status Universe:	No Report
Contact Name:	TOM BAKER
Contact Address:	14800 W SCHULTE ROAD, , TRACY, CA, 95377,
Contact Phone No and Ext:	209-879-6921
Contact Email:	CABBOTT@GREENLEAF-POWER.COM
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20070228

Violation/Evaluation Summary

Note:	NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20070228
Handler Name:	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Details

Owner/Operator Ind:	Current Operator	***Street No:***	
Type:	Other	***Street 1:***	14800 W SCHULTE ROAD
Name:	TOM BAKER	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-879-6921	***Country:***	
Source Type:	Implementer	***Zip Code:***	95377
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Other	***Street 1:***	14800 W SCHULTE ROAD
Name:	THERMAL ENERGY DEVELOPMENT PARTNERS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-879-6900	***Country:***	
Source Type:	Implementer	***Zip Code:***	95377-0000

4	***23 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***14800 WEST SCHULTE ROAD 14800 W SCHULTE RD TRACY CA***	***SJ SML***

Facility ID: FA0024687

Site Mitigation List (PR)

APN:	20924023	***Owner Name:***	ENERGY DEVELOPMENT PARTNERSHIP, A DELAWARE LIMITED PARTNERSHIP
GIS Latitude:	37.7215575322	***Phone:***	5104101009
GIS Longitude:	-121.4904438281	***Email:***	
Facility Name:	14800 WEST SCHULTE ROAD		
Facility Address:	14800 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0543490	***PE:***	2950
Billing Status:	Active, billable		

4	***24 of 29***	***S***	***0.01 / 35.91***	***120.66 / 12***	***THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377***	***FINDS/FRS***

Registry ID:	110070469034
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	02-JAN-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES, TRANSPORTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	221111, 221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION., HYDROELECTRIC POWER GENERATION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070469034
Program Acronyms:

RCRAINFO:CAL000316973

4	25 of 29	S	0.01 / 35.91	120.66 / 12	**LBA FUND VI-MM INDUSTRIAL, LLC** **14800 W. SCHULTE ROAD** **TRACY CA 95377**	**RCRA NON GEN**

EPA Handler ID: CAC003022860
Gen Status Universe: No Report
Contact Name: KATHLEEN LEDBETTER
Contact Address: 3347 MICHELSON DRIVE, SUITE 200, , IRVINE, CA, 92612,
Contact Phone No and Ext: 949-664-2093
Contact Email: KLEDBETTER@LBAREALTY.COM
Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:
Receive Date: 20190708

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20190708
Handler Name: LBA FUND VI-MM INDUSTRIAL, LLC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	KATHLEEN LEDBETTER	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	LBA FUND VI-MM INDUSTRIAL, LLC	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	26 of 29	S	0.01 / 35.91	120.66 / 12	**LBA FUND VI-MM INDUSTRIAL, LLC** **14800 W. SCHULTE ROAD** **TRACY CA 95377**	FINDS/FRS

Registry ID: 110070586339
FIPS Code: 06077
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 20-AUG-19
Update Date:
Interest Types: OTHER HAZARDOUS WASTE ACTIVITIES
SIC Codes:
SIC Code Descriptions:
NAICS Codes: 237210
NAICS Code Descriptions: LAND SUBDIVISION.
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070586339
Program Acronyms:

RCRAINFO:CAC003022860

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	27 of 29	S	0.01 / 35.91	120.66 / 12	**14800 W SCHULTE ROAD**	HMIRS

TRACY CA

Incident County: SAN JOAQUIN

HMIR Incident Reports

Report No:	E-2014040348	**Fed DOT Agency Nm:**	
Report Type:	A hazardous material incident	**Fed DOT Report No:**	
Date of Incident:	2013-10-11	**Report Submit Src:**	Web
Time of Incident:	1400	**Inc Multiple Rows:**	No
Haz Class Code:		**Inc Non US State:**	
Hazardous Class:	5.1	**Mode Transport:**	Highway
Commodity Short Nm:	HYDROGEN PEROXIDE, AQUEO	**Transport Phase:**	In Transit
Commodity Long Nm:	HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)	**Incident Occrrnce:**	
Trade Name:		**Mat Ship Approval?:**	No
ID No:	UN2014	**Mat Ship Approv No:**	
Haz Waste Ind:	No	**Undecl Hazmat Ship?:**	No
Haz Waste EPA No:		**Packaging Type:**	Non-Bulk
HMIS Tox Inhalation?:	No	**Packing Group:**	II
TIH Hazard Zone:		**Carrier Reporter:**	GREENWOOD MOTOR LINES DBA R+L CARRIERS
Qty Released:	0.046875	**CR Street Name:**	600 GILLAM ROAD
Unit of Measure:	Liquid - Gallon	**CR City:**	Wilmington
What Failed:		**CR State:**	OH
What Failed Desc:		**CR Postal Code:**	45177
How Failed Code:		**CR Non US State:**	
How Failed Desc:		**CR Fed DOT ID:**	0
Failure Cause Code:		**CR Hazmat Reg ID:**	
Failure Cause Desc:		**CR Country:**	US
Ident. Markings:		**Shipper Name:**	CHEMTREAT INC.
Cont1 Pkging Type:	Drum	**Shipper Street Name:**	1496 HWY 150
Cont1 Const Mat:	Plastic	**Shipper City:**	Bessemer
Cont1 Head Type:	Non-Removable	**Shipper State:**	AL
Cont1 Pkg Capacity:	0	**Shipper Postal:**	35022
C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:	0	**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:	0	**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:	0	**Origin City:**	
Cont1 Pkg Mnfctr:		**Origin State:**	
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	**Origin Postal:**	
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:	0-00-00 00:00:00	**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:	0	**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:	0	**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:	0	**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:	0	**Cont2 Pkg Capacity:**	0
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	0
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	0
C1 Device Model:		**Cont2 Pkg No Failed:**	0
NRC No:			
RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:	0	**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:	0	**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	Yes	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	TINA BREEZLEY
Damage > 500:	No	**Contact Title:**	
Material Loss:	0	**Contact Business:**	Greenwood Motor Lines, DBA R+L Carriers
Carrier Damage:	0	**Contact Street:**	600 Gillam Rd
Property Damage:	0	**Contact City:**	Wilmington
Response Cost:	0	**Contact State:**	OH
Remediation Cost:	0	**Contact Postal:**	45177
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	0	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	Carrier
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	DRUM NON-METAL
Haz Hosp Old Form:	0	**HMIS Container Code:**	DRUM PLS
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Plastic drum
Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	No
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No

Description of Events: LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT, SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.

Recommend Actions Taken: PRODUCT SLOSHED OUT OF VENTED DRUM LID, LIDS ARE DESIGNED IN THIS MANNER.

4	28 of 29	S	0.01 / 35.91	120.66 / 12	**BETZDEARBORN INC TANK** **941897** **14800 W SCHULTE RD** **TRACY CA 95376**	RCRA SQG

EPA Handler ID: CAP000047936
Gen Status Universe: Small Quantity Generator
Contact Name: RONALD MOROSSE
Contact Address: 4636 SOMERTON RD, , TREVOSE, PA, 19053-6783, US
Contact Phone No and Ext: 215-942-3737
Contact Email:
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 19990121

Violation/Evaluation Summary

Note: NO RECORDS: As of Oct 2020, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD
Name:	TRACY BIOMASS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-835-6914	***Country:***	
Source Type:	Notification	***Zip Code:***	95376

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD
Name:	TRACY BIOMASS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-835-6914	***Country:***	
Source Type:	Implementer	***Zip Code:***	95376

Historical Handler Details

Receive Dt:	19990121
Generator Code Description:	Large Quantity Generator
Handler Name:	BETZDEARBORN INC TANK 941897

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	29 of 29	S	0.01 / 35.91	120.66 / 12	BETZDEARBORN INC TANK 941897 14800 W SCHULTE RD TRACY CA 95376	FINDS/FRS

Registry ID: 110070801195
FIPS Code: 06077
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 10-JUN-20
Update Date:
Interest Types: SQG
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070801195
Program Acronyms:

RCRAINFO:CAP000047936

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376-0000	RCRA LQG

EPA Handler ID: CAD009146929
Gen Status Universe: Large Quantity Generator
Contact Name: BILL BOSCACCI
Contact Address: 14700, W SCHULTE RD, , TRACY, CA, 95376-0000, US
Contact Phone No and Ext: 567-336-8269
Contact Email: BILL.BOSCACCI@O-I.COM
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 20200226

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Oct, 2020.

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Manifest
Violation Type: 262.B
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20040108
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20040205
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040108
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:

Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Evaluation Details

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - General
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER

Violation Short Description: Generators - Records/Reporting
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160725
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Manifest
Return to Compliance Date: 20160725
Evaluation Agency: State

Evaluation Start Date: 20040108
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 20040205
Evaluation Agency: State Contractor/Grantee

Evaluation Start Date: 19930318
Evaluation Type Description: FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date: 19930820
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1

Receive Date: 19800815
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900412
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920218
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940315
Handler Name: OWENS ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960330
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960901
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980211
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20020214
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20040225
Handler Name: OWENS-BROCKWAY GLASS CONTAINERS INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20080229
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20100615
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001

Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20120305
Handler Name: OWENS - BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

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

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20140301
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20160225
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 151
Waste Code Description: Asbestos-containing waste

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20180223
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 221
Waste Code Description: Waste oil and mixed oil

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20200226
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 122
Waste Code Description: Alkaline solution without metals (pH > 12.5)

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 141
Waste Code Description: Off-specification, aged, or surplus inorganics

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	1
Type:	Private	***Street 1:***	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	***Street 2:***	
Date Became Current:	19610115	***City:***	PERRYSBURG
Date Ended Current:		***State:***	OH
Phone:	567-336-2000	***Country:***	US
Source Type:	Annual/Biennial Report update with Notification	***Zip Code:***	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	NOT REQUIRED
Name:	NOT REQUIRED	**Street 2:**	
Date Became Current:		**City:**	NOT REQUIRED
Date Ended Current:		**State:**	ME
Phone:	415-555-1212	**Country:**	
Source Type:	Implementer	**Zip Code:**	99999

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	WEST SCHULTE RD
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8200	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	1 SEGATE
Name:	OWENS BROCKWAY GLASS CONTAI	**Street 2:**	
Date Became Current:		**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:	419-247-5000	**Country:**	
Source Type:	Notification	**Zip Code:**	43666

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINER	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE MICHAEL OWENS WAY
Name:	OWENS BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	561-336-5000	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	ONE
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-5000	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	O-I GLASS INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	

Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95376-0000

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	43666

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	43666

Owner/Operator Ind:	Current Owner	**Street No:**	

Type:	Private	**Street 1:**	14700 W. SCHULTE ROAD
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	95377

Historical Handler Details

Receive Dt: 20180223
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 20160225
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC.

Receive Dt: 20140301
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 20120305
Generator Code Description: Large Quantity Generator
Handler Name: OWENS - BROCKWAY GLASS CONTAINER INC

Receive Dt: 20100615
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER

Receive Dt: 20080229
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER

Receive Dt: 20060227
Generator Code Description: Small Quantity Generator
Handler Name: OWNS-BROCKWAY GLASS CONTAINER

Receive Dt: 20060227
Generator Code Description: Large Quantity Generator
Handler Name: OWNS-BROCKWAY GLASS CONTAINER

Receive Dt: 20040225
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINERS INC

Receive Dt: 20020214
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC

Receive Dt: 19980211
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19960901
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19960330
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Receive Dt: 19940315
Generator Code Description: Large Quantity Generator
Handler Name: OWENS ILLINOIS GLASS CONTAINER

Receive Dt: 19920218
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Receive Dt: 19900412
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC

Receive Dt: 19800815
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

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5 | **2 of 35** | **S** | **0.01 / 67.00** | **119.63 / 11** | **OWENS-BROCKWAY GLASS CONTAINER TRACY**
14700 W SCHULTE RD
TRACY CA 95377 | **FINDS/FRS**

Registry ID: 110000485421
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-00
Update Date: 29-APR-20
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, AIR PROGRAM, ENFORCEMENT/COMPLIANCE ACTIVITY, GREENHOUSE GAS REPORTER, HAZARDOUS AIR POLLUTANT MAJOR, HAZARDOUS WASTE BIENNIAL REPORTER, LQG, OSHA ESTABLISHMENT, STATE MASTER, TRI REPORTER, TSCA SUBMITTER
SIC Codes: 3221, 3229, 3231
SIC Code Descriptions: GLASS CONTAINERS, GLASS PRODUCTS, MADE OF PURCHASED GLASS, PRESSED AND BLOWN GLASS AND GLASSWARE, NOT ELSEWHERE CLASSIFIED
NAICS Codes: 327212, 327213, 327215
NAICS Code Descriptions: GLASS CONTAINER MANUFACTURING., GLASS PRODUCT MANUFACTURING MADE OF PURCHASED GLASS., OTHER PRESSED AND BLOWN GLASS AND GLASSWARE MANUFACTURING.
Conveyor: EIS
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.715147
Longitude: -121.49157
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: INTERPOLATION-MAP
Accuracy Value: 100
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Acronyms:

AIR:CASJV00006077N0593, AIRS/AFS:06077N0593, BR:CAD009146929, CA-ENVIROVIEW:140556, CA-ENVIROVIEW:140557, CA-ENVIROVIEW:187995, CA-ENVIROVIEW:236341, CA-ENVIROVIEW:354407, E-GGRT:1002007, EIS:14089811, EIS:613411, EPS:EPS10045044, HWTS-DATAMART:CAD009146929, ICIS:6513472, OSHA-OIS:316698257, OSHA-OIS:316698935, OSHA-OIS:341419893, OSHA-OIS:341477974, OSHA-OIS:341523835, RCRAINFO:CAD009146929, TRIS:95376WNSLL14700, TSCA:TSCA123929

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5 | **3 of 35** | **S** | **0.01 / 67.00** | **119.63 / 11** | **OWENS BROCKWAY**
14700 W SCHULTE
TRACY CA 95377 | **AST**

Total Capacity(Gal): 2,078
Owner Name: OWENS BROCKWAY
CUPA: San Joaquin
County: San Joaquin

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	4 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN HW

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner : Owens Illinois
Email: bill.boscacci@o-i.com
Work Phone: 5673368269
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

Hazardous Waste Facilities

Program ID: PR0220086
Billing Status: Active, billable
Program Element: RCRA GEN 250<500 TONS

Program ID: PR0506888
Billing Status: Inactive, non-billable
Program Element: HAZ WASTE CE FAC STATE SURCHARGE FEE

Program ID: PR0506887
Billing Status: Inactive, non-billable
Program Element: HAZARDOUS WASTE CESQT FACILITY

Program ID: PR0541567
Billing Status: Active, billable
Program Element: WASTE GENERATING RECYCLER

Program ID: PR0538893
Billing Status: Inactive, non-billable
Program Element: GEN 13<25 TONS PERMIT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	5 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN HM

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner Name: Owens Illinois
Email: bill.boscacci@o-i.com
Work Phone: 5673368269
Home Phone: 5673365000
Gis Latitude: 37.7215545362
Gis Longitude: -121.4902433392

Hazardous Materials Facilities

Program ID: PR0519535
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	6 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN UST

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Email: bill.boscacci@o-i.com
Facility Phone: 5673368269
Owner: Owens Illinois
Work Phone: 5673368269
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

UST List

Program ID: PR0503940
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	7 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN AST

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Phone: 5673368269
Email: bill.boscacci@o-i.com
Owner: Owens Illinois
H Phone: 5673365000
W Phone: 5673368269
Latitude: 37.7215545362
Longitude: -121.4902433392

AST List

Program ID: PR0516327
Billing Status: Active, billable
Program Element Desc: AST FAC 10 K - </=100 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	8 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-ILLINOIS INC TRACY PLA 14700 W. SCHULTE ROAD TRACY CA 95376	HHSS

County: San Joaquin
Pdf File Url: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ff90.pdf

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	9 of 35	S	0.01 / 67.00	119.63 / 11	14700 W. SHULTE RD. TRACY CA	HIST CHMIRS

OES Control NO: 9224298
Release Factors: Mechanical Failure
Release Text:
Equipm Involved: HazMat Transfer Equip
Action Taken Text:
Chemicals: HYDROCHLORIC ACID 33%
Case Number:
HazMat Other:
HM Injury: 0
Decon: 0
Agency Name: SAN JOAQUIN oeS
HazMat Pers:
Incident Date: 7/10/1992
Date Reported: 7/10/1992
Fatalities: 0
Other Injury: 1
Other Decon: 1
Other Fatal: 0
Vehicle:
State:
CA DOT PUC ICC:
Company Name:
County: SAN JOAQUIN
Action Taken: Contain/Control Hazmat,Emergency Medical Services,Shut Down System
More than three involved?: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	10 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTZ RD TRACY CA 95277	HAZNET

SIC Code:
NAICS Code:
EPA ID: CAC002555383
Create Date: 8/19/2002
Fac Act Ind: No
Inact Date: 11/12/2002
County Code: 39
County Name: San Joaquin
Mailing City: TOLEDO
Mailing State: OH
Mailing Zip: 43666
Region Code: 1
Owner Name: OWENS BROCKWAY
Owner Addr 1: 1 SEAGATE
Owner Addr 2:
Owner City: TOLEDO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Mail Name:		**Owner State:**	CA
Mailing Addr 1:	1 SEAGATE	**Owner Zip:**	43666
Mailing Addr 2:		**Owner Phone:**	4192477543
Owner Fax:			

Contact Information

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Contact Name:	BRANDY PHILIPS
Street Address 1:	1 SEAGATE
Street Address 2:	
City:	TOLEDO
State:	OH
Zip:	43666
Phone:	4192477543
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	11 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-ILLINOIS INC.** **14700 W. SHULTE RD.** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAX000023200	**Mailing Zip:**	953760000
Create Date:	9/22/1983	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	4/30/1986	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	P.O. BOX 30	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

--	--
Contact Name:	ERNEST VALIS, PLANT EGR.
Street Address 1:	--
Street Address 2:	
City:	--
State:	99
Zip:	--
Phone:	2098355701
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	12 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-BROCKWAY GLASS CONTAINER INC** **14700 W SCHULTE RD** **TRACY CA 953760000**	HAZNET

SIC Code:	3221	**Mailing City:**	TRACY
NAICS Code:	327213	**Mailing State:**	CA
EPA ID:	CAD009146929	**Mailing Zip:**	953768628
Create Date:	7/23/1982	**Region Code:**	1
Fac Act Ind:	Yes	**Owner Name:**	OWENS-ILLINOIS INC
Inact Date:		**Owner Addr 1:**	ONE MICHAEL OWENS WAY
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	PERRYSBURG
Mail Name:		**Owner State:**	OH
Mailing Addr 1:	14700 W SCHULTE RD	**Owner Zip:**	435512999
Mailing Addr 2:		**Owner Phone:**	5673365000
Owner Fax:	2098355411		

Contact Information

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Contact Name:	BILL BOSCACCI
Street Address 1:	14700 W. SCHULTE ROAD
Street Address 2:	

City:	TRACY
State:	CA
Zip:	95377
Phone:	2093214346
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Tanner Information	
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	R01
Method Description:	Recycler
Tons:	0
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	122
State Waste Code Desc.:	Alkaline solution without metals pH >= 12.5
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.221
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	123
State Waste Code Desc.:	Unspecified alkaline solution
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	132
State Waste Code Desc.:	Aqueous solution with metals (< restricted levels and see 121)

Method Code:	H010
Method Description:	METALS RECOVERY INCLUDING RETORING,SMELTING,CHEMICALS,ECT
Tons:	55.461
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	133
State Waste Code Desc.:	Aqueous solution with total organic residues 10 percent or more
Method Code:	R01
Method Description:	Recycler
Tons:	33.42672
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.4028
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	4.557
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	4.9266
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141

Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.6154
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.859
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.8842
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.885
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.8472
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent

Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.591
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.906
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	1.7514
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	5.9976
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.2622
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station

Tons:	0.8778
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.287
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.2576
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.3504
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6964
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	0.651
Year:	1999
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.583
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	1.5624
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.4578
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.525
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	30.254
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD097030993

TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	13.986
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	
Method Description:	
Tons:	0.462
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	1.27185
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	1.251
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	2.085
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141

State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.005
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.005
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.834
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.688
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	
Method Description:	
Tons:	0.02085
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste

Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.4
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.23
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.4
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.2
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151

State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.4
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1115
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.2642
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	12.642
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.0834
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD990794133
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80

Method Description:	Disposal, landfill
Tons:	2.5284
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000190080
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.5284
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	
Method Description:	
Tons:	0.8428
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	3.75
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	25.284
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT

Tons:	33.712
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.2152
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	28.834
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	130.27
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	19.006
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE

TREATMENT AND/OR STABILIZATION)
Tons: 256.94
Year: 2010
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 213.1448
Year: 2011
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 58.115
Year: 2012
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 29.498
Year: 2013
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 63.018
Year: 2014
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 181
State Waste Code Desc.: Other inorganic solid waste
Method Code: H132

Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	17.175
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	***
Method Description:	Invalid disposal code
Tons:	2.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	15.4743
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.9306
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.6856
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	33.99
Year:	1996

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.856
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	730.717
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.95
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	45.29
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.6573
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	27.8124
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	33.712
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	16.856
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	254.5256
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.428
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181

State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	473.586
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	71.2524
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	50.768
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	10.1136
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.25
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45

Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.15
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4214
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.05
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.01
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4587
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000633164
TSD County Code:	13
TSD County:	Imperial
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	28.24
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	66.5812
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	25.284
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	151.704
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings

State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	8.428
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	2.8323
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	1.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	69.16
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2501
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station

Tons:	0.2085
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4586
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2000
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.099
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50

TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.9139
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	4.7359
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6686
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	4.7938
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6222
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01

Method Description:	Transfer station
Tons:	0.596
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.58794
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.3961
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.4461
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.0834
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.198
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.052
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	6.84
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	D99
Method Description:	Disposal, other
Tons:	1.9
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	3.23
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID: CAT080014079
TSD County Code: 07
TSD County: Contra Costa
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H01
Method Description: Transfer station
Tons: 1.59
Year: 2002
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980673842
TSD County Code: 10
TSD County: Fresno
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H01
Method Description: Transfer station
Tons: 8.588
Year: 1997
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD980673842
TSD County Code: 10
TSD County: Fresno
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H01
Method Description: Transfer station
Tons: 23.674
Year: 1998
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD000088252
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H01
Method Description: Transfer station
Tons: 1.805
Year: 1996
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD000088252
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221
State Waste Code Desc.: Waste oil and mixed oil
Method Code: H01
Method Description: Transfer station
Tons: 0.418
Year: 1997
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT080013352
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 221

State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	23.522
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000051079
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.254
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	2.717
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	73.644
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	80.788

Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	15.105
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	0.114
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	21.3218
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	15.96
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	9.12
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	115.1286
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	80.4992
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	13.3
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	48.602
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	51.68
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	61.579
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	82.479
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	39.064
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	49.096
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	36.556
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler

Tons:	19.076
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	3.8
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	6.46
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	33.402
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	20.482
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	27.36
Year:	1996
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	34.96
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	121.98
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.28
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	64.6
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	36.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01

TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	8.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	10.26
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	28.12
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.928
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	

Method Description:	
Tons:	1.71
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.15
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.434
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.19
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.2109
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	32.526
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	47.538
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.48025
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	49.623
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	18.03525
Year:	2011

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	72.141
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	48.1635
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	35.85366
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.68875
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.2935

Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	6.672
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	4.27425
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	4.587
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.2935
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	14.595

Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.858
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.024
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	19.599
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.86
Year:	2001
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.86
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.3587
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	6.5596
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.7907
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.127
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19

TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	2.8847
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	40.032
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01

Method Description:	Recycler
Tons:	7.923
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	78.396
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	5.1175
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	6.295
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	4.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029761
TSD County Code:	
TSD County:	
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	1.8
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.336
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	1.0425
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	0.075
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	241
State Waste Code Desc.:	Tank bottom waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.2814
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.14987
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.40113
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.62594
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.99854
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.49872
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZD982465866
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.0187
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	AZR000005454
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.6612
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.29423
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	
Method Description:	
Tons:	1.6408
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	281
State Waste Code Desc.:	Adhesives
Method Code:	H01
Method Description:	Transfer station
Tons:	0.834
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	291
State Waste Code Desc.:	Latex waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331

State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.5445
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.075
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.175
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.57
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0825
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1485
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.165
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19

TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.425
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1023
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0627
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.066
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0825
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000

TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.316
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.225
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.0945
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics

Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1155
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1815
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.363
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.1815
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.231
Year:	2005

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	341
State Waste Code Desc.:	Organic liquids (nonsolvents) with halogens
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.85
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.0375
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.187
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.561
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.325
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.387
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	R01
Method Description:	Recycler
Tons:	0.187
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.01
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.034
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132

Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.15
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	7.85
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.2
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	7.25
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	13.875
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	11.025
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	12.75
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	10.5
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	9.625
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.5004
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Method Code:	D80
Method Description:	Disposal, landfill
Tons:	13.9434
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.2935
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.2
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	8.304
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	6.625
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	4.875
Year:	2006

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	2.9815
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	13.045
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	11.235
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.95
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	7.5
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	R01
Method Description:	Recycler
Tons:	1.85
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	7.35
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	352

State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	0.1
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	512
State Waste Code Desc.:	Other empty containers 30 gallons or more
Method Code:	R01
Method Description:	Recycler
Tons:	8.525
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.4587
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	H01
Method Description:	Transfer station
Tons:	0.525
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	T01
Method Description:	Treatment, tank
Tons:	5.22
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	
Method Description:	
Tons:	0

Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	722
State Waste Code Desc.:	Liquids with cadmium >= 100 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.14675
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.04
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	
Method Description:	
Tons:	0.01
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.75
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2006
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	13.4848
Year:	2000
--	--
Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	D99
Method Description:	Disposal, other
Tons:	
Year:	2004
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.834
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	1998
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	2001
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.56295
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37

TSD County:	San Diego
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2877
Year:	1996
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	1998
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler
Tons:	10.40415
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler
Tons:	
Year:	2005
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	T01

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Description:	Treatment, tank
Tons:	10.425
Year:	2000
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	13 of 35	S	0.01 / 67.00	119.63 / 11	USF REDDWAY 14700 W SCHULTE RD TRACY CA 953778628	HAZNET

SIC Code:		**Mailing City:**	OVERLAND PARK
NAICS Code:		**Mailing State:**	KS
EPA ID:	CAC002672670	**Mailing Zip:**	66211
Create Date:	8/1/2011	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	USF REDDWAY
Inact Date:	1/29/2012	**Owner Addr 1:**	10900 ROE AVE
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	OVERLAND PARK
Mail Name:		**Owner State:**	KS
Mailing Addr 1:	10900 ROE AVE	**Owner Zip:**	66211
Mailing Addr 2:		**Owner Phone:**	9133445205
Owner Fax:			

Contact Information

--	--
Contact Name:	JAMIE HANES
Street Address 1:	10900 ROE AVE
Street Address 2:	
City:	OVERLAND PARK
State:	KS
Zip:	66211
Phone:	9133445205
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Tanner Information

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Generator EPA ID:	CAC002672670
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2
Year:	2011
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	14 of 35	S	0.01 / 67.00	119.63 / 11	14700 W SCHULTE RD TRACY CA 953760000	HIST MANIFEST

Gen EPA ID:	CAD009146929
Create Date:	7/23/1982 0:00:00
Inact Date:	
Facility Mail Street:	14700 W SCHULTE RD
Facility Mail City:	TRACY
Facility Mail State:	CA
Facility Mail Zip:	953768628
Contact Phone(s):	2633698682
File Year(s):	1982; 1983; 1984; 1985; 1986; 1987; 1988; 1989; 1990; 1991; 1992
Contact Name(s):	MARK TUSSING

Tanner Information

Method Description:
Tons: 5.05
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code: 511
State Waste Code Desc: Empty pesticide containers 30 gallons or more
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 25.28
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0.84
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 34

Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 36.24
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.78
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.75
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 4.12
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 1.14
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 135
State Waste Code Desc: Unspecified aqueous solution
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.39
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.81
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.12
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 1.14
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 300.21
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.98
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 249.77
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 2.6
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731

State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 513
State Waste Code Desc: Empty containers less than 30 gallons
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.17
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0

Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 1.16
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.26
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.84
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.27
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 0
Year: 1989

Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 2.16
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 99.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.9
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 20.85
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D81
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 77.53
Year: 1984
Generator County Code: 39

Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 19.26
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 27.93
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 0
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 38.92
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.1
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.15
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000696117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 0.68
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 8.34
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	1.37
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	223
State Waste Code Desc:	Unspecified oil-containing waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	15.52
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	352
State Waste Code Desc:	Other organic solids
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0.22
Year:	1991
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	49.95
Year:	1990
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	50
Tsd County:	Stanislaus
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAD083166728

Tanner Information

Method Description:
Tons: 57.96
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.92
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16

Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 351
State Waste Code Desc: Organic solids with halogens
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 512
State Waste Code Desc: Other empty containers 30 gallons or more
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 37
Tsd County: San Diego
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.22
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 2.95
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 3.89
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.67
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 0
Tsd County:
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 12.5
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 30.34
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code:

State Waste Code Desc:
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 5.1
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 4
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.95
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.46
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0

Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000646117

Tanner Information

Method Description:
Tons: 2.52
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.6
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 13.48
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 134.69
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 14.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 68.59
Year: 1988

Generator County Code:	39
Generator County:	San Joaquin
Method Code:	R01
Tsd County Code:	50
Tsd County:	Stanislaus
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAD083166728

Tanner Information

Method Description:	
Tons:	3.44
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	112
State Waste Code Desc:	
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	0
Tsd County:	
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	3800178

Tanner Information

Method Description:	
Tons:	10.84
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	1
Tsd County Code:	0
Tsd County:	
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	3800178

Tanner Information

Method Description:	
Tons:	40.19
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	181
State Waste Code Desc:	Other inorganic solid waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:
Tons: 12.51
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 341
State Waste Code Desc: Organic liquids (nonsolvents) with halogens
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.5
Year: 1983
Generator County Code: 39

Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.65
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.55
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.42
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.08
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000696117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 1.45
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 50.56
Year: 1986
Generator County Code: 39
Generator County: San Joaquin

Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	151
State Waste Code Desc:	Asbestos containing waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	50
Tsd County:	Stanislaus
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAD083166728

Tanner Information

Method Description:	
Tons:	2.4
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	3
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	181
State Waste Code Desc:	Other inorganic solid waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0.45
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	331
State Waste Code Desc:	Off-specification, aged or surplus organics
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	2.72
Year:	1988
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	34
Tsd County:	Sacramento
State Waste Code:	731
State Waste Code Desc:	Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID:	CAD980884183

Tanner Information

Method Description:
Tons: 2.75
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.07
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 25.28
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 182
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.52
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.37
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 7.44
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.75
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16

Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 92.99
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.81
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 37.53
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 4.59
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.11
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.2
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 2.96
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 723
State Waste Code Desc: Liquids with chromium (VI) >= 500 Mg./L
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 90.17
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 87.27
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 23.97
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.37
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 103.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:

State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 7.35
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.25
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.51

Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	14
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	2.5
Year:	1987
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	352
State Waste Code Desc:	Other organic solids
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	26.96
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	3
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	3
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	181
State Waste Code Desc:	Other inorganic solid waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	57.08
Year:	1986
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	99
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	212
State Waste Code Desc:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 106.14
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.75
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 55.87
Year: 1982

Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.41
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.22
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 413.87
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.7
Year: 1992
Generator County Code: 39

Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 241
State Waste Code Desc: Tank bottom waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 10.84
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.58
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 1.8
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 3.33
Year: 1988
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.64
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 700
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 1.83
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 29.85
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 0
Tsd County:
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 25.02
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 0
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 94.77
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 611
State Waste Code Desc: Contaminated soil from site clean-up
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 15.55
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 475.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99

Tsd County: Unknown
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 37.11
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 0.91
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.35
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 131
State Waste Code Desc: Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.4
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 5.27
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 42.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 2
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	15 of 35	S	0.01 / 67.00	119.63 / 11	14700 W. SHULTE RD. TRACY CA 953760000	HIST MANIFEST

Gen EPA ID: CAX000023200
Create Date: 9/22/1983 0:00:00
Inact Date: 4/30/1986 0:00:00
Facility Mail Street: P.O. BOX 30
Facility Mail City: TRACY
Facility Mail State: CA
Facility Mail Zip: 953760000
Contact Phone(s): 2098355701
File Year(s): 1984
Contact Name(s): ERNEST VALIS, PLANT EGR.

Tanner Information

Method Description:
Tons: 1250.71
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Description:
Tons: 268.01
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

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5 | ***16 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS BROCKWAY GLASS***
14700 W SCHULTE RD
TRACY CA 95376 | ***ICIS***

EPA Region: 09
Registry ID: 110000485421
Program Syst ID: CASJV00006077N0593
Prog Sys Acrnym: AIR
Permit Type:

Federal Facility ID:
Tribal Land Code:
County: San Joaquin
Latitude: 37.715147
Longitude: -121.49157

Record Details

EA Identifier: CASJVA000006077N059300428
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213

EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300428

Record Details

EA Identifier: CASJVA000006077N059300502
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300502

Record Details

EA Identifier: CASJVA000006077N059300462
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300462

Record Details

EA Identifier: CASJVA000006077N059300534
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300534

Record Details

EA Identifier: CASJVA000006077N059300418
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213

EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300418

Record Details

EA Identifier: CASJVA30000000000000002307
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA30000000000000000157
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: 09-000F00006077N059300009
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300009

Record Details

EA Identifier: CASJVA000006077N059300133
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300133

Record Details

EA Identifier: CASJVA000006077N059300140
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300140

Record Details

EA Identifier: CASJVA000006077N059300175
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300175

Record Details

EA Identifier: CASJVA30000000000000002416
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300474
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300474

Record Details

EA Identifier: CASJVA000006077N059300508
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300508

Record Details

EA Identifier: CASJVA3000000000000002287
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300173
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300173

Record Details

EA Identifier: CASJVA000006077N059300197
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300197

Record Details

EA Identifier: CASJVA000006077N059300092
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300092

Record Details

EA Identifier: CASJVA000006077N059300150
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300150

Record Details

EA Identifier: CASJVA3000000000000002177
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300148
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300148

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300160
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300160

Record Details

EA Identifier: CASJVA000006077N059300170
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300170

Record Details

EA Identifier: CASJVA000006077N059300190
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300190

Record Details

EA Identifier: CASJVA000006077N059300195
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300195

Record Details

EA Identifier: CASJVA3000000000000002623
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300219
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300219

Record Details

EA Identifier: CASJVA000006077N059300335
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300335

Record Details

EA Identifier: CASJVA000006077N059300338
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300338
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300405
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300405
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300420
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300420
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300471
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300471
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300409
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300409
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300410
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300410
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300374
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300374
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300426
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300426
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300130
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300130

Record Details

EA Identifier: CASJVA000006077N059300135
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300135

Record Details

EA Identifier: CASJVA000006077N059300143
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300143

Record Details

EA Identifier: CASJVA3000000000000001230
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002885
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300153
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300153

Record Details

EA Identifier: CASJVA000006077N059300205
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300205

Record Details

EA Identifier: CASJVA000006077N059300446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300446

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300452
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300452

Record Details

EA Identifier: CASJVA000006077N059300504
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300504

Record Details

EA Identifier: CASJVA000006077N059300584
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300584

Record Details

EA Identifier: CASJVA000006077N059300099
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300099

Record Details

EA Identifier: CASJVA30000000000000002743
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA30000000000000001253
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA30000000000000000136
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300125
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS

06077N059300125

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300097
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300097

Record Details

EA Identifier: CASJVA000006077N059300208
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300208

Record Details

EA Identifier: CASJVA000006077N059300221
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300221

Record Details

EA Identifier: CASJVA000006077N059300343
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300343

Record Details

EA Identifier: CASJVA000006077N059300370
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300370

Record Details

EA Identifier: CASJVA000006077N059300407
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300407

Record Details

EA Identifier: CASJVA3000000000000000159
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002594
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300448
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300448
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300509
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300509
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000001251
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000003131
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300163
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300163
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300165
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300165
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300168
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300168
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300210
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300210

Record Details

EA Identifier: CASJVA3000000000000002816
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300440
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300440

Record Details

EA Identifier: CASJVA000006077N059300467
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300467

Record Details

EA Identifier: CASJVA000006077N059300539
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300539

Record Details

EA Identifier: CASJVA000006077N059300145
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300145

Record Details

EA Identifier: CASJVA000006077N059300332
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300332

Record Details

EA Identifier: CASJVA000006077N059300340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300340

Record Details

EA Identifier: CASJVA000006077N059300372
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300372

Record Details

EA Identifier: CASJVA3000000000000002643
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002545
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300185
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300185

Record Details

EA Identifier: CASJVA3000000000000002535
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002559
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300094
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300094

Record Details

EA Identifier: CASJVA3000000000000002948
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300138
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300138

Record Details

EA Identifier: CASJVA000006077N059300158
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300158

Record Details

EA Identifier: CASJVA000006077N059300187
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300187

Record Details

EA Identifier: CASJVA000006077N059300110
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300110

Record Details

EA Identifier: CASJVA000006077N059300128
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300128

Record Details

EA Identifier: CASJVA3000000000000002330
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: 09-000F00006077N059300005
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300005

Record Details

EA Identifier: CASJVA000006077N059300376
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS

06077N059300376

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300377
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300377
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300378
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300378
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000003124
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300438
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300438
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300451
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300451
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300581
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300581
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300123
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300123
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300155
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300155

Record Details

EA Identifier: CASJVA000006077N059300192
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300192

Record Details

EA Identifier: CASJVA000006077N059300203
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300203

Record Details

EA Identifier: CASJVA000006077N059300112
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300112

Record Details

EA Identifier: CASJVA3000000000000002158
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300342
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300342

Record Details

EA Identifier: CASJVA000006077N059300422
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300422

Record Details

EA Identifier: CASJVA000006077N059300427
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300427

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: CASJVA3000000000000003205
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

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5 | ***17 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS-BROCKWAY GLASS CONTAINER TRACY***
14700 W SCHULTE RD
TRACY CA 95377 | ***ICIS***

EPA Region:
Registry ID: 110000485421
Program Syst ID: 6513472
Prog Sys Acrnym: ICIS
Permit Type:
Federal Facility ID:
Tribal Land Code:
County: SAN JOAQUIN
Latitude: 37.715147
Longitude: -121.49157

Details

Interest Type: ENFORCEMENT/COMPLIANCE ACTIVITY
Pgm Report: no data yet
Active Status:
HUC8 Code: 18040003
Collect Mth Desc: INTERPOLATION-MAP
Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Url:
FIPS Code: 06077
Public Ind: Y
Accuracy Value: 100
Ref Point Desc: CENTER OF A FACILITY OR STATION

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5 | ***18 of 35*** | ***S*** | ***0.01 / 67.00*** | ***119.63 / 11*** | ***OWENS-BROCKWAY GLASS CONTAINER INC***
14700 W SCHULTE RD
TRACY CA 95376 | ***CERS TANK***

Site ID: 398799
County: San Joaquin County
Latitude: 37.714900
Longitude: -121.489500

Regulated Programs

EI ID: 10153919
EI Description: Chemical Storage Facilities

EI ID: 10153919
EI Description: Hazardous Chemical Management

EI ID: 10153919
EI Description: RCRA LQ HW Generator

EI ID: 10153919
EI Description: Hazardous Waste Generator

EI ID: 10153919
EI Description: Aboveground Petroleum Storage

Violations

Violation Date: 01/11/2017
Violation Program: HWLQG
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:
Violation Source: CERS
Violation Division: San Joaquin County Environmental Health

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1. An auger-type equipment still containing white powdery substance was observed in the outdoor area of the parts storage for the bag house, and a blue fan like piece of machinery still containing similar white substance was observed inside the bag house storage shed, both areas are located next to LF structures on the norther portion of the property. Mr.

Boscacci indicated that he was not sure what the substance was, however the material was containerized at the time of inspection, and will be analyzed by the facility for profiling. 2. A torn up bag which was spilling its contents on the pavement (labeled Unimin and containing health and danger warnings on its label) was observed in the outdoor area of the parts storage for the bag house, located next to the LF structures on the norther portion of the property. Mr. Boscacci indicated that he was not sure what this substances was. 3. The laboratory analytical report reviewed at the

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 05/13/2019. -Metal fines seen throughout the facility, from different machinery are being handled as scrap metal. According to the return to compliance submitted July 8, 2011 all metal lathes, (it do not indicate which one, how many, or where they were located), one lathe was proven to have particles less than 100 microns and would be handled as hazardous waste. At time of inspection no hazardous waste records for metal fines were available and inspectors were told all metal grindings and fines are handled as scrap metal. -In the bag house room, hazardous waste (grit blast) was generated and put in 55g drums from bag houses. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. -"Grit blast" in damaged containers was seen leaking outside of the "Chromox" & "Iron Oxide" storage building onto the ground and into the air. - Hazardous waste from the baghouses in the basement has been released all over the ground under the u

Violation Description:

RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(e)
Violation Notes:

The owner/operator failed to document the results of the hazard review and ensure that problems identified are resolved. The hazard review conducted on January 16, 2020 and the Seismic Assessment conducted on January 16, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The Hazard Review from January 16, 2019 identified that the Name Plate for the anhydrous ammonia tank will be replaced in February 2020. Also, it identified that Pressure Relief Valves (PRVs) for the anhydrous Ammonia will be replaced by the 5-years due date June 17,2020. These items have not been replaced/completed. The The owner or operator shall document the results of the hazard review and ensure that problems identified are resolved. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these problems. Oth

Violation Description:

Failure to address the following in the hazard review:

1. Document the results of the hazard review and ensure problems identified are resolved;

2. Complete these actions on a timetable agreed upon with the UPA, or within two and one-half (2.5) years of performing the hazard review, or the next planned turnaround, for those items that require a turnaround;

3. Document the final resolution taken to address each recommendation and actual completion date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to Mr. Boscacci, the existing liquid level sensing devices have not been tested for all existing tanks. Procedures and frequency of testing for these devices were not addressed in the Spill Prevention, Control, and Countermeasure (SPCC) plan. Liquid level sensing devices must be installed in accordance with CFR 112.8 and shall be regularly tested to ensure proper operation. Immediately conduct all

necessary testing of liquid level sensing devices, or provide equivalence as allowed by CFR 112.7(a)(2). Submit proof of correction to the EHD.

Violation Description:

Failure to test liquid level sensing devices to ensure proper operation.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Notes:

Returned to compliance on 05/04/2017.

Violation Description:

Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following:
• accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator
• the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words "Hazardous Waste" including specified information
• container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a "90 day" accumulation area
• 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
• Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Notes:

OBSERVATION: The facility has a 1000 gallon oily water hazardous waste tank in the forklift maintenance area but does not have three years of complete daily tank inspection records. According to the environmental manager, Bill Boscacci, the tank is inspected once per month during the SPCC plan inspection. REGULATION GUIDANCE: (a) The owner or operator shall inspect, where present, at least once each operating day: (1) overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; (2) the aboveground portions of the tank system, if any, to detect corrosion or releases of waste; (3) data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; (4) the construction materials and the area immediately surrounding the externally accessible portion of the tan

Violation Description:

Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(c) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(c)
Violation Notes:

The owner/operator failed to ensure that each contract employee is trained on the maintenance procedures. Airgas maintains the ammonia system. There were no records at the time of the inspection demonstrating Airgas have been trained on their maintenance tasks. The owner or operator shall ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under Section 2755.5(a). Submit documentation to our department demonstrating that each contract employee has been / will be trained on the maintenance procedures.

Violation Description:

Failure to ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under section 2755.5(a).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) Floor sweepings which appeared to contain metal fines were observed inside a bin designated for cardboard recycling, located inside the main metal working shop. Ms. Liz Roblero who produced the waste, indicated that she didn't realize that the floor sweepings contained metal fines, and was unsure on how to address the issue when she was asked, under guidance from Mr. Boscacci, the waste was removed from the trash can at the time of inspection and placed into the onsite hazardous waste container. 2) A pair of oily gloves was removed from a trash can located inside the main mechanic shop area and placed inside the "oily debris" hazardous waste storage container, Mr. Boscacci indicated that facility personnel should know where to place oily implements. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. 4) Metal fines [Truncated]

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.197 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.197
Violation Notes:

Returned to compliance on 07/23/2019. The 1,750-gallon and the 450-gallon used oil hazardous waste tanks were removed from the facility and were not properly closed. According to a letter received by the EHD on April 12, 2017 from Bill Boscacci, the tanks were to be cleaned on April 13, 2017. A hazardous waste manifest was not submitted for the disposal of the waste generated from the decontamination of the tanks. The following procedures shall be followed when a hazardous waste tank is no longer in use: a. the owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b. if the owner or operator demonstrates that not all contaminated soils ca

Violation Description:

Failure of owner or operator to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the required requirements have been met.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Notes:

Returned to compliance on 07/19/2019. -One black metal 55 gallon drum of petroleum product was observed on a wooden pallet next to the stairway of area D7 on the map and was not addressed in the SPCC plan. -One black metal 55 gallon drum of Transmission MDL was observed inside of area D7 and was not addressed in the SPCC plan. -One metal 55 gallon drum of gear oil was observed on a secondary containment pallet in area D7 and was not addressed in the SPCC plan. -One blue metal 55 gallon drum of oily water was observed in the machine shop and was not addressed in the SPCC plan. -One 1000 gallon poly tank of oily water in the vehicle wash area was listed as "steel" in Table 1 of the SPCC plan. -Three blue metal 55 gallon drums of oil and one green metal 55 gallon drum of oily water were observed in area D3 and were not included in the SPCC plan. -Page 27 of the SPCC plan says that the cardboard bailer will use the alternative requirements in 40CFR 112.7(k)(2). Table 1 in the SPCC plan contradicts this and says the ca

Violation Description:

Failure to amend the SPCC Plan within 6 months:
1. When the facility has had a change in design, construction, operation, or maintenance which affects the facility's discharge potential. AND/OR
2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/18/2020. The hazardous waste tank assessments for the two 1,000-gallon used oil tanks are incomplete. Tightness testing for each tank and its ancillary equipment is missing. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions. 3. documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4. description and

Violation Description:

Failure to include all required information in the new tank system assessment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. This facility has an Aboveground Petroleum Storage Act (APSA) regulated shell capacity of >10,000 gallons. A Spill Prevention, Control, and Countermeasure (SPCC) Plan (dated March 4, 2011) was onsite. The reviewed plan is not being implemented as written, for example, two people are required to be present during filling of the diesel tank (or present during filling of any container located some distance from the tanker), according to William Boscacci, this practice is not being implemented at this time. All facilities which have an APSA regulated shell capacity of 1,320 gallons or greater shall prepare a written SPCC Plan which meets all of the requirements of the 40 CFR Part 112. Each owner or operator specified in this subdivision shall prepare and implement the SPCC plan to assure compliance with Section 112 (commencing with Section 112.1) of Subchapter D of Chapter I of Title 40 of the Code of Federal Regulations. Submit proof of correction to the EHD.

Violation Description:

Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 07/25/2016. At time of inspection: -Three 55g drums of Non RCRA hazardous waste solid (oily debris) were seen without a hazardous property (other was marked) -One 55g drum of Non RCRA hazardous waste (oil, water) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (Ethylene glycol) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (oil) was seen without a hazardous property marked. -Eight white totes of Hazardous Waste solid (Chromium Lead Selenium) were seen without a hazardous property (other was marked). -One 55g drum of oily contaminated debris near the vehicle maintenance area was seen without a hazardous waste label. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date Immediately [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Discharge prevention briefings are not scheduled at least once a year. According to William Boscacci, the last spill prevention briefing was held in 2013. Discharge prevention briefings for oil handling personnel must be scheduled and conducted at least once a year to assure adequate understanding of the SPCC Plan for that facility. Such briefings must highlight and describe known discharges or failures, malfunctioning components, and any recently developed precautionary measures. Immediately schedule and conduct a discharge prevention briefing, ensure that they are scheduled and conducted at least once a year.

Violation Description:

Failure to schedule and conduct spill prevention briefings at least once a year.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Notes:

Returned to compliance on 05/04/2017. A hazardous waste management performance report available onsite had "red line" corrections, it was unclear at the time of inspection if it was ever finalized. A hazardous waste management performance report shall be prepared once every four years and contain the information listed in CCR 67100.8. Immediately update a hazardous waste management performance report and submit a copy to the EHD.

Violation Description:

Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 06/19/2017. Employee training records were not available at the time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of the training records to the EHD. A site map was not completed or submitted as part of the business plan.

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

Failure to include all of the following in the Contingency Plan:
1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility;
2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency

response teams to coordinate emergency services;
3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates;
4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities;
5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires);
6) The current telephone number of the California Emergency Management Agency; and
7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

OBSERVATION: The facility disposes metal fines with the oily absorbent. The facility performed a total threshold limit concentration (TTLC), soluble threshold limit concentration (STLC), and toxicity characteristic leaching procedure (TCLP) test on the metal fine/oily absorbent mixture. The TTLC results indicate that the waste is non-RCRA hazardous waste for Molybdenum (5600 mg/kg) and Nickel (300,000 mg/kg). The waste codes used for the following uniform hazardous waste manifests were not consistent with the test results (listed by manifest number and shipped date): 018982535JJK (8/21/2018) 010525002JJK (9/14/2018) 018987855JJK (10/15/2018) 018982934JJK (10/26/2018) 018981520JJK (11/9/2018) 018981646JJK (12/3/2018) 016548655JJK (12/19/2018) 018982112JJK (1/14/2019) 018982241JJK (1/24/2019) 018986175JJK (2/22/2019) 013188487FLE (3/13/2019) 013188672FLE (3/29/2019) 013187739FLE (4/17/2019) 013187780FLE (5/7/2019) 013185896FLE (5/23/2019) 013185897FLE (6/7/2019)

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)
Violation Notes:

The owner/operator failed to resolve each of the findings in the compliance audit report. Compliance audit from January 176, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The owner or operator shall promptly determine and document an appropriate response to each of the findings of the compliance audit. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these findings. Otherwise these responses shall be completed within one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround. These timelines shall not apply to any compliance audit completed prior to January 1, 2015. The owner or operator shall document the actual completion dates when deficiencies were corrected. Submit documentation outlining a t

Violation Description:

Failure to:

1. Promptly determine and document an appropriate response to each of the findings of the compliance audit;

2. Enter into an agreement with the UPA on a timetable for resolution of these findings. Otherwise these responses shall be completed one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround (these timelines shall not apply to any compliance audit completed prior to January 1, 2015);

3. Document the actual completion dates when deficiencies were corrected.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 03/19/2018. The following was noted at the time of inspection: 1) In the bag house grit blast room, hazardous waste (grit blast) was generated and put a 55-gallon waste container. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 2) Metal fines were observed inside a bin of scrap metal located inside the main mechanic shop, according to Mr. Boscacci all metal fines generated by the mechanic shop are being handled as hazardous. Mr Boscacci indicated that observed metal fines will be removed from the scrap metal bin at the time of inspection. This is a repeat violation from the 2016 hazardous waste inspection. Hazardous wastes shall be disposed of only by transportation to a permitted hazardous waste treatment, storage, and disposal facility (TSDF). Immediately cease illegal disposal of hazardous waste and ensure that all future waste is hauled by a licensed hazardous waste transporter to a permitted TSDF, as [Truncated]

Violation Description:

RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Notes:

Returned to compliance on 05/04/2017. A biennial report reviewed at the time of inspection listed that OxyEP Dust is not being recycled onsite, it is EHD's understanding that this material is being recycled onsite as part of the process. A Biennial Report, USEPA Form #8700, shall be prepared and submitted to DTSC by March 1 or each even-numbered year and maintained on site for at least three years. Immediately prepare an accurate biennial report, submit the information to DTSC (and a copy to the EHD) 30 days from receipt of this report, and maintain it on site.

Violation Description:

Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Notes:

Returned to compliance on 05/04/2017. A label of the 55-gallon container of fuel filters observed in the vehicle maintenance area didn't indicate that filters were drained and lacked an it lacked accumulation start date. Used oil filters shall be drained of free-flowing oil, stored in a closed, rainproof container, labeled as "drained used oil filters," and marked with an accumulation start date. Immediately manage filters, as required, and ensure that all used oil filters are managed in this way. Submit proof of correction to the EHD.

Violation Description:

Failure to properly manage used oil and/or fuel filters in accordance with the requirements.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/27/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 06/05/2019. The hazardous waste tank assessment (dated 12-15-2016) for the 450-gallon tank located in the basement of Furnace C and the 1,750-gallon tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks, multiple items like PE certification, age of tank system, description of tank system including pumps, sketch of tank system, etc. are lacking. No tank assessment was available for the hazardous waste tank(s) located in the floor of the "Hot Vat" area. The hazardous waste tank assessment shall include but not be limited to all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of const

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)
Violation Notes:

Returned to compliance on 08/23/2016. Inspections of the hazardous waste tank system was not performed and documented. The following items are required to be inspected at least daily: 1. overfill/spill control equipment; 2. aboveground portions of the tank system to detect corrosion or releases of water; 3. data gathered from monitoring and leak-detection equipment; 4. outside areas of the tank system including secondary containment to detect erosion or signs of releases of hazardous waste; 5. for uncovered tanks, the level of waste in the tank. Immediately begin required inspections of the hazardous waste tank system, and document the items inspected. Submit a copy of the inspection log for the next 30 days to the EHD.

Violation Description:

Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment:
1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order;
2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste;
3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design;
4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and
5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).

Violations

Violation Date: 06/14/2007 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 06/28/2007.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) One unlabeled blue 55-gallon empty container with signs of corrosion and white powdery substance on the outside (located next to product container of "Rustriper", which had a corrosive warning label) was observed in the "Hot Vat" area. 2) Seven 55-gallon containers and twenty 250-gallon containers, located in the "Blue Barn" area were labeled as empty and were lacking the date they were emptied. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section, submit proof of correction to the EHD.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Notes:

Returned to compliance on 06/05/2019. The following containers were found empty and not marked with the date they were emptied: 1. A blue 55-gallon poly drum labeled as ChemTreat CL-2212 located in the basement area in the vicinity of the oil water separators (IMG 6903-4). 2. A green 55-gallon steel drum labeled as Biosol 2000 Kleen located in the Forming area (IMG 6905-6). Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section. These empty containers were marked with the date they were emptied and placed on pallets outside and in front of the Blue Barn. This was corrected on site.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 03/19/2018. The following open containers were noted at the time of inspection: 1) One-black 55-gallon container of MEK (stored inside the main mechanic shop) had a funnel installed which was not latched. 2) In the bag house room, hazardous waste (grit blast) was generated and put into one 55-gallon container which was lacking a lid. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 3) One 55-gallon container of oily debris which had a lid but the lid was not fastened was observed inside the mechanic shop. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 05/13/2019. No waste analysis was available for the metal fines being generated on site. These waste streams are mixed with the scrap metal recycling. A hazardous waste determination had been made according to the 2011 return to compliance certification but it was not indicated which waste streams were determined to be hazardous. The hazardous waste analysis was not available on site for review. A generator shall make a hazardous waste determination and keep a record of any test results, waste analyses, or other determinations made in accordance with hazardous waste regulations for at least three years from the date that the waste was last disposed of. Immediately stop recycling metal fines, locate a copy of the waste analysis conducted for all metal fines generated on site and submit copies to the EHD. If a copy is unavailable, immediately make a hazardous waste determination and begin managing the metal fines under Title 22 hazardous waste regulations. Particles 100 microns or smaller m

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/05/2019. The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap (IMG 6907) . The drain cap was replaced at the time of inspection. The following observation was made during the 2017 hazardous waste inspection, and has yet to be formally resolved: 1. Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipment. The EHD received a corrective action statement and supporting documentation explaining how this waste was managed on 6/13/2019 from Bill Boscacci. This issue has been corrected. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Immediately beg

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report for the 1,750 gallon waste oil tank, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the oil water separator pit used as the secondary containment for the 1,750 gallon waste oil tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Also, it was observed at the time of this inspection, that the oily water waste mixture (mixture of "biosol" and water which is used in the glass making process) discharges into an unlined soil area and then subsequently flows into the two oil water separator areas. As such, the diked areas onsite are is not impervious to contain discharged oil. Diked areas must be sufficiently impervious to contain discharged oil. Immediately provide or repair all diked areas to be sufficiently impervious to contain oil.

Violation Description:

Failure of the containment systems, including walls and floors to be sufficiently impervious to contain oil.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Periodic integrity testing options were not evaluated in the Spill Prevention, Control, and Countermeasure (SPCC) Plan. If any structures or equipment were not installed to prevent a discharge due to impracticality, the SPCC Plan must clearly explain why the measures are not practicable, periodic integrity testing shall be performed on bulk storage containers, and periodic integrity and leak testing shall be performed on the valves and piping. Immediately amend the SPCC Plan and submit a copy of the changes to the EHD.

Violation Description:

Failure to clearly explain why appropriate containment/diversionary structures are not practicable and/or SPCC Plan claiming impracticability is not certified by a licensed professional engineer.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Notes:

Returned to compliance on 05/04/2017. A summary progress report available onsite (dated August 2015) was missing a page 1 and a table 2 for each of the listed waste stream. A Summary Progress Report, DTSC Form #1262, shall be prepared once every four years and submitted to DTSC. Immediately update a summary progress report, submit it to DTSC (and a copy to the EHD), as appropriate.

Violation Description:

Failure of a large quantity generator to prepare a summary progress report every four years, using DTSC's Form # 1262 (3/99) titled "Summary Progress Report".

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix all leaks and clean all visible staining , and manage according to the California Code of Regulations Title 22 hazardous waste regulations. Maintain all diked areas free of all accumulations. Submit proof of correction to the EHD.

Violation Description:

Failure to promptly correct the causes of leaks that result in accumulations of oil in diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 06/05/2019. At the time of inspection, Bill Boscacci, noted that the contingency plan did not list the street sweeper on the emergency equipment list. The street sweeper was observed cleaning the asphalt outside near the electrostatic precipitators, at the time of inspection. Bill also noted that the location of the vacuum listed on the emergency equipment needed to be updated, as a vacuum was also being used in the Batch House, in addition to the Mold Shop. Bill updated the contingency plan accordingly at the time of inspection. The contingency plan shall be reviewed and immediately amended, if necessary, whenever: - applicable regulations are revised; - the plan fails in an emergency; - facility changes in design, construction, operation, maintenance, or other circumstances that increases the potential for fires, explosions, releases of hazardous waste, or changes the response necessary in an emergency; - the list of emergency coordinators changes; or - t

Violation Description:

RCRA Large Quantity Generator - Administration/Documentation - General

Violations

Violation Date: 08/10/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

OBSERVATION: -In the furnace chemical storage area, clean mold 170 was spilled outside of the secondary containment. -In warehouse C, a 275 gallon container holding FRIT had been punctured causing the contents to spill onto the floor. -Metal fines were observed on a table and on the floor in a maintenance room near hazardous waste accumulation area HWA-02 selecting maintenance. REGULATION GUIDANCE: A hazardous waste generator must maintain and operate its facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment. CORRECTIVE ACTION: The environmental manager, Bill Boscacci, had the clean mold 170 and FRIT cleaned up during the inspection. Immediately clean the metal fines. Manage the waste according to Title 22 California Code of Regulations for hazardous waste. Submit a statement and supp

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. At time of inspection current training records could not be provided. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. At a minimum, the training program shall be designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including where applicable: 1. procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; 2. key parameters for automatic waste feed cut-off systems; 3. communications or alarm systems; 4. response to fires or explosions; 5. response to ground-water contamination incidents; and 6. shutdown of operations. The owner or operator shall maintain the following documents and records at the facility: 1. the job title for each position at the facility related to [Truncated]

Violation Description:

Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator

shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171
Violation Notes:

Returned to compliance on 08/23/2016. Seven-55g drums of grit blast were seen stored outside on pallets. At the bottom of the rusty metal containers was caked grit blast. The grit blast was also seen on the ground around the pallets. Hazardous waste shall be stored in a container that are in good condition. Immediately transfer all hazardous wastes into containers that are in good condition or have hazardous wastes properly disposed of by a licensed hazardous waste hauler under a proper manifest.

Violation Description:

Failure to accumulate hazardous waste in a container that is in good condition.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the respective in-ground oil water separators. Also, standing oily liquid was noted next to the oil filled equipment, and no sized o

Violation Description:

Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(a)
Violation Notes:

The owner/operator failed to prepare and implement procedures to maintain the equipment for the process. There was no written procedure during the inspection for maintaining the equipment for the ammonia processes. The facility is unsure if the Pressure Relief Valves (PRVs) on the Aqueous Ammonia Tank have been ever replaced. There were no documentation tracking the replacement dates for all the PRVs. The PRVs do not have tags/labels with installation/replacement dates. The owner or operator shall prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment. The owner or operator may use procedures or instructions provided by covered process equipment vendors or procedures in federal or state regulations or industry codes as the basis for stationary source maintenance procedures. Submit documentation to our department demonstrating that maintenance procedures have been / will be prepared and implemented for the process e

Violation Description:

Failure to prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment.

Violations

Violation Date: 06/05/2019 **Violation Source:** CERS
Violation Program: APSA **Violation Division:** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. The Spill Prevention, Control, and Countermeasure (SPCC) Plan does not provide information and procedures to enable a person to adequately report a discharge. The phone number for the San Joaquin County Environmental Health Department is missing. If a response plan was not submitted to the Regional Administrator, this information must be included in the SPCC Plan. Immediately ensure the SPCC Plan includes the phone number for the SJC EHD and submit a copy of the revision to the EHD.

Violation Description:

Failure to include in the SPCC Plan:

1. A contact list and phone numbers for the facility response coordinator, National Response Center, cleanup contractors with an agreement for response, and all Federal, State, and local agencies who must be contacted in case of a discharge

2. Information and procedures that would enable a person reporting an oil discharge to relate all information as described in 40 CFR 112.7(a)(4), unless facility submitted a Facility Response Plan.

Violations

Violation Date: 01/11/2017 **Violation Source:** CERS
Violation Program: HWLQG **Violation Division:** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/04/2017. Staining and pooling liquid was seen on the 450-gallon tanks and 1750-gallon tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: 1) spill prevention controls (e.g., check valves, dry discount couplings); 2) overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e. g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the [Truncated]

Violation Description:

Failure to place wastes or treatment reagents in a tank system that could cause the tank , its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail; and for not using appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. (Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure).

Violations

Violation Date: 04/14/2016 **Violation Source:** CERS
Violation Program: HWLQG **Violation Division:** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 04/14/2016 **Violation Source:** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/13/2019. Staining was seen on the 450g tanks and 1750g tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: - spill prevention controls (e.g., check valves, dry discount couplings); - overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and - maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank. Immediately implement appropr

Violation Description:

Failure to maintain the following general tank operating requirements:
a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail.
b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum:
1) Spill prevention controls (e.g., check valves, dry discount couplings);
2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and
3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Notes:

Returned to compliance on 07/25/2016. 22.5 Metric Tons (M) of "NA3077 Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-28 and 20.3 M of "NA3077, Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-29 was transported off site for disposal on August 3rd, 2015 without first preparing a uniform hazardous waste manifest. Uniform hazardous waste manifest 007708748JJK (20T) and 007708749JJK(18Y) were generated later. It appeared that 010315-28 corresponded to 007708749JJK and 010315-29 corresponded to 007708748JJK. A generator shall prepare a Uniform Hazardous Waste Manifest on EPA Form 8700-22 prior to the transport of a hazardous waste for off-site transfer, treatment, storage or disposal. Ensure that a manifest is prepared each time hazardous waste is transported for off site transfer, treatment, storage or disposal. Submit written documentation describing the weight discrepancies noted above and what steps will be [Truncated]

Violation Description:

Failure to prepare a hazardous waste manifest for the transport of a hazardous waste for off-site transfer, treatment, storage, or disposal.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/25/2017. The "ESP Dust" and "Grit blast" is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste. The Recyclable Materials Report Documentation was uploaded into CERS by the end of business day on 1-11-2-17. This was [Truncated]

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to complete the uniform hazardous waste manifest exception requirements.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 08/23/2016. At time of inspection, the following empty containers which previously held a a hazardous material were seen: -one 55 gallon white poly drum labeled ChemTreat CL-2150 -one 55 gallon blue poly drum labeled CL-2212 -more than sixteen 250g poly totes near the blue barn -more than 20 55 gallon drums near the blue barn. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section.

Violation Description:

RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. Employee training records for the management of hazardous waste were incomplete. Some training records are being maintained electronically, and no access to these records was available at the time of this multi day inspection, as such the completeness of the onsite training records couldn't be evaluated at this time. Employee training records shall include: 1. the job title for each position at the facility related to hazardous waste management, and the name of each employee filling each job; 2. written job description for each position listed above; 3. written description of the type and amount of both introductory and continuing training that will be given to each person filing positions listed above; 4. records that document that the training has been given to and completed by facility personnel. Training records on current employees shall be kept until closure of the facility. Training records on former employees shall be kept for at least three yea

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Records of drainage of uncontaminated rainwater from diked areas were not found on site. Adequate records (or NPDES permit records) of drainage from diked areas shall be retained. Immediately begin maintaining adequate records (or NPDES permit records) of drainage from diked areas. Submit proof of correction to the EHD.

Violation Description:

Failure to maintain adequate records (or NPDES permit records) of drainage from diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found with the number crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. However, there was no indication that a correction letter for the discrepancy was sent to DTSC. (IMG 7005-7) The generator and waste sections of the uniform manifest shall be completed and signed and dated by the generator. The transporter shall also sign and date the manifest. Ensure that all manifests are properly completed for any transport of a hazardous waste for off-site transfer, treatment, storage or disposal.

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.4(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.4(a)
Violation Notes:

The owner/operator failed to provide training to employees regarding the operating procedures. There were no training records during the inspection demonstrating that the Ammonia Operators have been trained on their tasks. The owner or operator shall ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties. For those employees already operating a process on June 21, 1999, the owner or operator may certify in writing that the employee has the required knowledge, skills, and abilities to safely carry out the duties and responsibilities as provided in the operating procedures. Submit documentation to our department demonstrating that training has been / will be provided to employees regarding the operating procedures.

Violation Description:

Failure to ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(a)
Violation Notes:

The owner/operator failed to conduct a hazard review that identifies all of the requirements. The Hazard Review conducted on January 16, 2020 did not address the labeling requirements for both Ammonia Processes. The piping, and valves for both processes are not adequately labeled. The owner or operator shall conduct a review of the hazards associated with the regulated substances, processes, and procedures. The review shall identify the following: / (1) The hazards associated with the process and regulated substances. / (2) Opportunities for equipment malfunctions or human errors that could cause an accidental release. / (3) The safeguards used or needed to control the hazards or prevent equipment malfunction or human error. / (4) Any steps used or needed to detect or monitor releases. Submit documentation to our department demonstrating that the required content of the hazard review will be identified for the regulated substances, processes, and procedures. Submit document

Violation Description:

Failure to conduct a review of the hazards associated with the regulated substances, process, and procedures that identifies the following:

1. The hazards associated with the process and regulated substances;
2. Opportunities for equipment malfunctions or human errors that could cause an accidental release;
3. The safeguards used or needed to control the hazards or prevent equipment malfunction or human error;
4. Any steps used or needed to detect or monitor releases.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 07/25/2016. -Eye washes were seen throughout the facility that were not functioning properly. -Two spill pallets in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. -Spill pallets throughout the facility, inside and outside had free standing liquid in them. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Remove the liquid from all spill pallets, make a hazardous waste determination and handle according to Title 22. Submit a statement to the EHD identifying how the above listed items were addressed.

Violation Description:

Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. API-653 Tank reports (dated 6-13-2012), prepared for the 450-gallon and the 1,750 gallon waste oil tanks, were reviewed at the time of inspection. No integrity testing reports were available for the rest of the onsite tanks. The reviewed API-653 Tank reports could only be utilized for these tanks, if these tanks were built according to the APA-650 standards. However, according to the reviewed API-653 Tank reports reports, these tanks (for which these integrity testing reports were prepared, the 450-gallon and the 1,750-gallon tanks), "were not built to any observed codes". Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity tests include, but are not lim

Violation Description:

Failure to include inspections of tank supports/foundation, deterioration, discharges and/or accumulations of oil inside diked areas, and comparison records in the records of inspections (or customary business records).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/09/2017. Grit blast is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. It was noted on a previous inspection report, the DTSC had been contacted and allowed the exclusion. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste.

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years:
1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material.

2) The name and address of the generator of the recyclable material.
3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following:
A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material.
B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATION: Hazardous waste containers were observed on-site with incomplete labeling. In hazardous waste accumulation area HWA-02 selecting maintenance: -One blue 55 gallon steel drum containing MEK had a hazardous waste label that was missing the hazardous property. The drum was also incorrectly labeled by having "oily water" listed as one of wastes in the drum. -One green 55 gallon steel drum containing oily water had a hazardous waste label that was missing the physical state. The drum was also incorrectly labeled by having "methyl ethyl ketone" listed as one of the wastes in the drum. -Near the batch houses, one 275 gallon bag containing EP dust had a hazardous waste label that was missing the hazardous property. -In hazardous waste storage area, two 275 gallon bags containing EP dust had hazardous waste labels that were missing the hazardous property. REGULATION GUIDANCE: All hazardous waste containers shall be marked with the following information: the words "

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that

includes a legible copy of the missing manifest, and a cover letter signed by the generator explaining the efforts [Truncated]

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The current submitted site map is incomplete. The site map does not address all the required elements. The site map does not address the followings: 1-The locations of the chemicals stored at this facility. The only chemicals locations addressed on the site map are the Waste Accumulation Areas. 2-Chemicals loading areas 3- Emergency Response Equipments (Fire Extinguisher, Eye Wash/Shower stations, and First Aid kits) 4-Emergency Shut Offs Including but not limited to : Ammonia emergency stops/shut offs 5- Access and Exits Points 6-Evacution Areas A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental R

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/05/2019.

Violation Description:

Failure to obtain facility management approval to fully implement the SPCC Plan.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. Page 29 of the SPCC plan states that tanks will be inspected per SP001 standards. Facility is currently only doing monthly inspections. SP001 standard requires annual inspections in addition to the monthly inspections. The monthly inspection checklist is not substantially equivalent to the SP001 checklist. These applicable items are missing: -Are drain valves (secondary containment) closed? -Is interstitial monitoring equipment in good working condition? -Is interstice free of liquid? The SPCC plan did not include an environmental equivalence discussion for deviation from the SP001 standard. Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity

Violation Description:

"Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan:
1. On a regular schedule.
2. After making material repairs.
3. Use non-destructive testing.
4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 01/25/2017. "Grit Blast" waste is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so, due to the inadequate management practices. Labeling for several ERM material containing totes, located adjacent to the EP building, was incomplete and lacked hazardous properties and physical state, the ERM labeling was corrected at the time of inspection. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet [Truncated]

Violation Description:

Failure to manage a recyclable material pursuant to HSC 6.5 25143.2(b), (c), or (d).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. No transfer pipes were noted on the reviewed facility diagram included in the reviewed the Spill Prevention, Control, and Countermeasure (SPCC) plan. The SPCC Plan shall include a facility diagram which must mark the location and contents of each fixed storage container and the storage area where mobile or portable containers are located. It must identify the location of and mark as "exempt" underground tanks. It must also include all transfer stations and connecting pipes, including intra-facility gathering lines. Immediately update the facility diagram to include all of the required information. Submit a legible copy of the updated facility diagram to the EHD for review.

Violation Description:

Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35
Violation Notes:

Returned to compliance on 05/04/2017. Three 55 gallon containers stored in two layers inside the "Blue Barn" (the main hazardous waste storage area) were placed in a way that their labels couldn't be reviewed at the time of inspection. Adequate aisle space shall be maintained to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to all areas of facility operation in an emergency. Immediately maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency.

Violation Description:

Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/29/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

300 pounds of Anhydrous Ammonia, 1375 gallons of Gear Oil, 1650 gallons of Kleenoil 220, 220 gallons of ChemTreat BL 1303 found in the Blue Barn Area of the facility and have not been reported to CERS chemical inventory. 55 gallons of CL-2212 found in the C-Sump Basement and have not been reported to CERS chemical Inventory. Approximately 21 Tons of Iron Bromide found inside the Minor Ingredients Storage Shed and have not been reported to CERS chemical Inventory. Approximately 18 Tons of Forehearth-Iron Oixe found inside Warehouse C and have not been reported to CERS chemical Inventory. 500 gallons of Sodium Hydroxide and 55 gallons of CL-206 found in the Evaporator Building and have not been reported to CERS chemical Inventory. Oxygen gas is stored in Selecting Maintenance Area, Maintenance Shops, and Machine shops , and Blue Barn. The chemical inventory form only indicates this chemical stored in the Blue Barn Acetylene gas is stored in Selecting Maintenance Area, Main

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 01/25/2017. 1) The labeling of five 55-gallon hazardous waste containers located next to the EP Building lacked hazardous properties and physical state. The label of one 55-gallon container located inside the ChromOx Minor Storage building was lacking hazardous properties. One 55-gallon container of oily waste had an "ERM" label, the ERM label was removed at the time of inspection and will be labeled as oily debris, per Mr. Boscacci. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date The labeling of these containers was corrected at the time of inspection, ensure that all containers are labeled as appropriate at all times. Submit proof of correction for the labeling of the 55-gallon container of oily debris originally labeled as ERM. 2) One 55-gallon container of oily debris [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 08/23/2016. Grit blast is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet all of the following conditions: 1. the material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 2. the material is recycled within the applicable generator accumulation time, 3. the is [Truncated]

Violation Description:

Failure to meet the following requirements of excluded recyclable materials:
1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed,
2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed,
3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw

material feedstock, and the process uses raw materials as principal feedstocks,
4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity,
5) The material is recycled within the applicable generator accumulation time,
6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes,
7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste,"
8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil",
9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and
10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is not current. According to Bill Boscacci, respirators must be worn inside the Batch House building, however this personal protective equipment use is not reflected in the reviewed contingency plan. Furthermore, the reviewed plan lists the last SPCC/ contingency plan related training as 9-11-2013. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1) Eye washes were seen throughout the facility that were not functioning properly (for example an eye wash located in furnace area located next to a cylinder of mono oxide was lacking caps). 2) Two spill pallets located in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. 3) Spill pallets throughout the facility, inside and outside had free standing liquid in them. 4) An outdoor spill pallet for the diesel fueling station located next to the 1,000 gallon diesel tank was half full with red dye diesel. 5) Oily debris were observed inside the secondary containment under the new oil containers which are being stored next to the "Hot Vat" area, it's unclear from the communication with Mr. Boscacci, how often the oily pads are being changed out. 6) Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipm

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 05/18/2020. Facility does not have a tank assessment for the 1,550-gallon oily water tank. The owner or operator of a hazardous waste tank shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered in California attesting that the system has sufficient structural integrity, is acceptable for the transferring, storing, and treating of hazardous waste, and that the tanks and containment system are suitably designed. Immediately have an assessment prepared for the 1,550-gallon oily water tank. Submit a

schedule showing when this will be accomplished to the EHD.

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

OBSERVATION: A 1000 gallon oily water poly tank was observed in the vehicle wash area. According to the environmental manager, Bill Boscacci, the tank does not have a PE certified hazardous waste assessment because the tank was installed before July 1, 1991. The facility could not provide any documents during the inspection to prove that the tank was built before 1991. REGULATION GUIDANCE: Title 22 California Code of Regulations section 66265.192(a) Owners or operators of new tank systems or components shall ensure that the foundation, structural support, seams, connections, and pressure controls (if applicable) are adequately designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. The owner or operator shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Notes:

OBSERVATION: This facility, a large quantity generator, does not have a complete current source reduction plan on site for the year 2018. The plan is missing the technical and financial certifications. REGULATION GUIDANCE: See Title 22 California Code of Regulations sections 67100.3, 67100.4, 67100.5 and California Health & Safety Code sections 25244.19 and 25244.21. CORRECTIVE ACTION: Immediately prepare a complete source reduction plan for the year 2018. Provide a corrective action statement and supporting documentation to the San Joaquin County Environmental Health Department (EHD) within 30 days.

Violation Description:

Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

The emergency response/ contingency plan submitted to CERS contains inaccurate information .The emergency response/ contingency plan listed phone number (209)468-4400 in Section C of the Plan as the emergency phone number for SJC EHD. This information is incorrect. This phone number is for SJC Sheriff's Office. The phone number for SJC EHD is (209) 468-3420. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upl

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 10/01/2019. The following observations were made at the time of inspection: 1. Spillage of a green solidified substance was observed on the concrete pad beneath the electrostatic precipitators. The substance was coming out of a pipe connected to the electrostatic precipitators (see photos IMG 6889-90). Bill Boscacci, EH&S Director, stated this substance would be cleaned up and placed in the roll-off bin used for non-hazardous waste batch, without first determining if the green substance is hazardous. 2. An off-white substance was found on the floor in the vicinity of the facility's newest generator (IMG 6932). Any person who generates a waste shall determine if the waste is a hazardous waste. Immediately stop disposal of the green substance from the electrostatic precipitators, make a hazardous waste determination for the substance, and manage it according the Title 22 hazardous waste regulations. Submit a statement and supporting documentation explaining how this waste was managed.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 06/08/2017. Reportable amounts of CL 16, RL 9009, CL 206, electrostatic precipitator waste, Trona, compressed oxygen/nitrogen mixture, Techtro Gold III coolant, Purple Power degreaser; flammable liquid (MEK) waste, Spartan soap/degreaser, mortar/refractory and Glassflow White scoop lubricant were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS

Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The reviewed SPCC plan didn't address the disposal methods for the recovered spill materials. Also, the plan's list of the required response coordinator and clean up contractors appeared to be out of date. The following shall be addressed in the Spill Prevention, Control, and Countermeasure (SPCC) Plan: - type of oil in each fixed container and it's storage capacity. For mobile or potable containers, the type of oil and storage capacity for each container or an estimate of the potential number of mobile or portable containers, the types of oil, and anticipated storage capacities - discharge prevention measures including procedures for routine handling of products - discharge or drainage controls such as secondary containment, equipment, and procedures for the control of a discharge - countermeasures for discharge discovery, response, and cleanup - methods of disposal of recovered materials - contact list and phone numbers for the facility [Truncated]

Violation Description:

Failure to adequately discuss the facility transfer operations, pumping, and facility process within the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. An inspection was last done on 4-14-2016 and 4-15-2016, and an inspection report was issued identifying information to be submitted to bring this site into compliance. This information was required to be submitted within 30 days of the receipt of the full inspection report. This information has not been received within 30 days, as required, resulting in a non-compliant status for this facility. An operator that receives an inspection report shall have 30 days to submit a written response that includes a statement documenting corrective actions taken or proposing corrective actions which will be taken. Ensure that a written response documenting corrective actions taken or proposed is submitted within 30 days of receiving an inspection report.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Inspections and testing shall be conducted on all aboveground liquid petroleum containers larger than 55 gallons, including the regulated oil filled equipment and all 55 gallon drums of oil. Although some inspections are being implemented, these inspections are not addressing the issues observed at the time of inspection. Records of these inspections and tests shall be signed by the appropriate supervisor or inspector and kept on site with the Spill Prevention, Control, and Countermeasure (SPCC) Plan for a period of three years. Immediately begin necessary and adequate testing and inspections for all Aboveground Petroleum Storage Act regulated containers and maintain on site with the SPCC

Violation Description:

Failure to comply with all of the following requirements:
1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility.
2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector.
3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND
4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the in-ground oil water separators. All bulk storage tanks must be provided with a secondary means of containment for the entire ca

Violation Description:

Failure to provide and maintain adequate secondary containment.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATIONS: Near the furnace building, two trash cans held rags that had dark staining on them. According to the environmental manager, Bill Boscacci, the rags should have been placed in an oily debris bin. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive or ignitable. CORRECTIVE ACTION: The violation was corrected during the inspection by the rags being placed in the proper container. No further action is required to correct this violation.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 05/13/2019. In the blue barn: -Totes of hazardous waste containing chromium, lead and selenium were open, haphazardly closed, allowing the fine powder to be released throughout the barn , on the ground and in the air. -Free standing oily and whitish/yellow liquid behind and under the hazardous waste containers was seen. It could not be determined where it had come from (leaking containers, overfill,etc.) -In the outside storage area, near the SE corner, by the compressor room, totes and containers of "Chromox" and "Iron Oxide" were stored. These containers were releasing their product to the ground, to the air and potentially out the doors. When asked what would happen to the release, Bill said about monthly someone would come in sweep up the area and handle the sweepings as hazardous waste. A sample of this material was not taken outside the buiilding but will be taken during the next inspection. Facilities shall be maintained and operated to minimize the possibility of a fire, explosion,

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following observations were made at the time of inspection: 1.Oily staining and used absorbent were found on the concrete pad and on the floor beneath the compressor in the compressor room (location SK-08 on the site map) (IMG 6921-8). 2. Oily staining was observed on the ground next to the used oil tank located in HWA-10 on the site map (IMG 6938-40). 3. Oily staining was observed on the ground, walls, and pillars throughout the lower ground/basement area of the facility (IMG 6947-9). 4. Oily staining and used absorbent pads were observed on the ground throughout the area next to the satellite accumulation area and vac pumps #2 and #3, located in the lower ground/basement area of the facility (IMG 6950-60). 5. A drain pan containing what appeared to be oily liquid was observed beneath a pipe on vac pump #3 (IMG 6954-55). 6. Visible

discharge, staining, and used absorbent pads were observed on the ground around the base of the diesel belly tank (IMG 6964-6). 7. Visible dis

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 195 gallon emergency generator and the 140 gallon emergency generator were observed with insufficient secondary containment. The 195 gallon emergency generator and the 140 gallon emergency generator are single wall tanks. The SPCC plan states that the secondary containment is the operational oil-filled alternatives. Generators do not meet the definition of operational oil-filled equipment. All bulk storage tanks must be provided with a secondary means of containment for the entire capacity of the tank and sufficient freeboard to contain precipitation. Immediately provide sufficient secondary containment for this and all other tanks at this facility.

Violation Description:

Failure to provide and maintain secondary containment for bulk storage tank installations (except for mobile refuelers and other non-transportation-related tank trucks) sufficient to hold the capacity of the largest container and sufficient freeboard for precipitation.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/04/2017. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. According to Mr. Boscacci, this facility is working on providing the secondary containment in the near future. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. [Truncated]

Violation Description:

Failure to meet required secondary containment requirements for hazardous waste tank systems or components.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(b)
Violation Notes:

The owner/operator failed to consult with the Unified Program Agency to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed. SJC EHD was not consulted or invited during the Hazard Review conducted on January 16, 2020. Submit a statement to our department stating that the owner/operator will consult and invite our department to the Hazard Review to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violation Description:

Failure to consult with the UPA to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The out of service diesel tank inside the fire pump building D is not in use but has not been properly closed. When a tank is not in use, it must be permanently closed by meeting the following conditions: - remove all liquid and sludge from each container and connecting line - disconnect and blank off all connecting lines and piping have from the tank - close and lock all valves - post a sign conspicuously stating that it is a permanently closed container and denoting the date of closure. Immediately "Permanently Close" all tanks that are not being used or ensure that the SPCC plan is amended to include all petroleum tanks that have not been permanently closed.

Violation Description:

Failure to properly close tanks when making a claim of "permanently closed."

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 140 gallon emergency generator was observed with visible discharge around the base of the diesel belly tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix the leak, clean up the discharge and manage according to the California Code of Regulations Title 22 hazardous waste regulations.

Violation Description:

Failure to promptly correct visible discharges and promptly remove any accumulations of oil in diked areas.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. These containers were observed with insufficient secondary containment: -The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap. This was corrected on site. -One 55 gallon drum of oily water was observed in the machine shop on a 22 gallon spill pallet. -One 55 gallon drum of petroleum product was observed outside area D7 on a wooden pallet without secondary containment. -One 55 gallon drum of Transmission MDL was observed inside area D7 without secondary containment. -One green metal 55 gallon drum of oily water was observed in area D3 with a 22 gallon secondary containment pallet. -One black metal 55 gallon drum of Dynalube was observed in area D5 without sufficient secondary containment. Table 1 of the SPCC plan states that the secondary containment is the furnace building for this area. The doorway of the D5 a

Violation Description:

Failure to position or locate mobile or portable storage containers to prevent a discharge as described in 40 CFR 112.1(b), and/or failure to provide adequate secondary containment for mobile or portable oil storage containers (excluding mobile refuelers and other non-transportation-related tank trucks) with sufficient capacity to contain the largest single compartment or container and sufficient freeboard to contain precipitation.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(a)
Violation Notes:

The owner/operator failed to certify a compliance audit at least every three years. There were no records showing that the facility have completed a compliance audit every three years. The facility is completing the compliance audit every 5-years. The last compliance audit was completed on January 16, 2020. There were no records during the inspection for 2017 compliance audit. The owner or operator shall certify that they have evaluated

compliance with the provisions of this article at least every three years to verify that the procedures and practices developed under this chapter are adequate and are being followed. Submit documentation to our department demonstrating that a compliance audit has been / will be certified at least every three years.

Violation Description:

Failure to certify that they have evaluated compliance with the provisions of 19 CCR 4.5 Article 5 at least every three years to verify that the procedures and practices developed under 19 CCR 4.5 are adequate and are being followed.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/13/2019. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. Immediately provide secondary containment which meets the requirements of Title 22 for the 450 and 1,750g tanks.

Violation Description:

Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements:
1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and
2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed.
3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic);
4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift;
5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours;
6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24 hours.
7) Secondary containment for tanks shall include one or more of the following devices:
a) A liner (external to the tank); b) a vault; c) a double-walled tank; or d) an equivalent device as approved by the Department.
8) The secondary containment systems shall satisfy the following requirements:
a) External liner systems shall be designed or operated to contain 100 percent of the capacity of the largest tank within its boundary; or
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Free of cracks or gaps; and
d) Designed and installed to completely surround the tank and to cover all surrounding earth likely to come into contact with the waste if released from the tank(s) (i.e., capable of preventing lateral as well as vertical migration of the waste).
9) Vault systems shall be:
a) Designed or operated to contain 100 percent of the capacity of the largest tank within its boundary;
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Constructed with chemical-resistant water stops in place at all joints (if any);
d) Provided with an impermeable interior coating or lining that is compatible with the waste being transferred, stored or treated and that will prevent migration of waste into the concrete;
e) Provided with a means to protect against the formation of and ignition of vapors within the vault, if the w; Note: data in [Violation Description] field for some records is truncated from the source.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The Spill Prevention, Control, and Countermeasure (SPCC) Plan was last reviewed on March 4, 2011. Incorrect emergency coordinator information was noted in the reviewed SPCC plan; Lisa Mendoza is still listed on the reviewed plan, reportedly Lisa had left the facility sometime in 2013. Also, page 22 of the reviewed plan indicated that an inspection checklist is provided in Appendix D, no inspection checklist was present in Appendix D. A review and evaluation of the SPCC Plan must be conducted at least once every 5 years. As a result of this review and evaluation, the SPCC Plan must be amended within 6 months of review, and recertified by a Professional Engineer if any technical amendments were made. Immediately conduct a review of the facility SPCC Plan and make any necessary amendments.

Violation Description:

Failure to perform a five-year review of the SPCC plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/13/2019. The hazardous waste tank assessment for the 450g tank located in the basement of Furnace C and the 1,750g tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions.

Violation Description:

Failure of the new hazardous waste tank assessment to include all of the following information:
1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons);
2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information;
A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material, diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank including dimensions.
3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age);
4) Description and evaluation of any leak detection equipment;
5) Description and evaluation of any corrosion protection equipment, devices, or material;
6) Description and evaluation of any spill prevention or overfill equipment;
7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193 (f);
8) Hazardous characteristics of the waste(s) that have been or will be handled;
9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection:
A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system is placed in use.
10) All new tanks and ancillary equipment shall be tested for tightness prior to being placed in use. The results of the test(s) shall be documented in this assessment. Tank system integrity or leak test requirements must be in compliance with all local requirements. Prior to conducting a tank system integrity test or leak test, contact local agency staff for local requirements.
11) Estimated remaining service life of the tank system based on findings of subsections 1) through 10).

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2765.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2765.1(b)
Violation Notes:

The owner/operator failed to meet all of the requirements for not having an Emergency Response Program. There were no records during the inspection for documenting emergency response with the local fire department. The owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances need not comply with Section 2765.2 provided that they meet the following: / (1) For stationary sources with any regulated toxic substance held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans and/or is included in the business plan program, pursuant to Section 25507 of the HSC. The owner or operator must document that response actions

have been coordinated with the local fire department and hazardous materials response agencies. Appropriat

Violation Description:

Failure of owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances to meet the following:

1. For stationary sources with any regulated toxic substances held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans, and/or is included in the business plan program, pursuant to Section 25507 of the Health & Safety Code. The owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies;

2. For stationary sources with only regulated flammable substances held in a process above the threshold quantity, the owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies; and,

3. Appropriate mechanisms and written procedures are in place to notify emergency responders when there is a need for a response.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. On page 27 of the SPCC plan it states that the facility will use the alternative requirements for oil-filled operational equipment instead of general secondary containment. The Oil Spill Contingency Plan does not include all the provisions in 40CFR 109. For Qualified Oil-filled Operational Equipment. The owner or operator of a facility with oil-filled operational equipment that meets the qualification criteria in paragraph (k)(1) of this sub-section may choose to implement for this qualified oil-filled operational equipment the alternate requirements as described in paragraph (k)(2) of this sub-section in lieu of general secondary containment required in paragraph (c) of this section. (1)Qualification Criteria - Reportable Discharge History: The owner or operator of a facility that has had no single discharge as described in § 112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons or no two discharges as described in § 112.1(b) from any oil-filled operation

Violation Description:

Failure to provide general secondary containment or failure to fulfill alternative requirements to general secondary containment for oil-filled operational equipment.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Notes:

Returned to compliance on 09/26/2017. The site map is not accurate and representative of much of the facility; there are structures shown on the map are not present at the facility and there are structures at the facility not shown on the map; additionally, loading areas, access and exit points, emergency shutoffs, emergency response and many of the hazardous materials storage and handling locations are not shown. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Notes:

Returned to compliance on 06/08/2017. During the inspection, it was found that reportable amounts of hazardous material are present at the facility and the updated information has not been submitted. Within 30 days of one the following events, business shall electronically update the information

submitted to the California Environmental Reporting System (CERS): - A 100 percent or more increase in the quantity of a previously disclosed material. - Any handling of a previously undisclosed hazardous material - A change of business address, business ownership, or business name. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 07/25/2016. -Eight-white tote bags of hazardous waste (chromium, lead, selenium) were seen open, or haphazardly closed. -One-15-20g black drum of MEK was open. -One 55g drum of oily contaminated debris near the vehicle maintenance area. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to properly close hazardous waste containers when not in active use.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following was noted at the time of inspection: 1) Totes and containers of "Chromox" and "Iron Oxide" among other raw materials were stored inside the Minor Storage area, some of these containers (the source couldn't be definitively determined at the time of inspection, although Mr. Boscacci indicated that the spilled material is likely graphite) appeared to be releasing fine grayish powder to the floor of the storage area, this area is open to the outside. One hazardous waste container was present in this area, according to Mr. Boscacci any floor sweep from this area will be placed into this hazardous waste container. Not enough free material was available for a sample collection at the time of inspection. 2) Oily pooling and oily staining was observed throughout the furnace building where oily swabs are used in the glass molding operation. 3) Oily pooling and oily staining was observed throughout the "Hot Vat" area, with white powdery substance on the ground around the metal

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Oil handling personnel were not adequately trained. Thirty people were trained in 2010 compared to the most recent training during, which only two people were trained. The last spill prevention briefing was held in 2013. At a minimum, oil handling personnel shall be trained in the operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; and the contents of the Spill Prevention, Control, and Countermeasure Plan. Immediately provide this training to all oil handling personnel and submit a copy of the training log to the EHD.

Violation Description:

Failure to provide training regarding:

1. The operation and maintenance of equipment to prevent discharges.
2. Discharge procedure protocols.
3. Applicable pollution control laws, rules, and regulations.
4. General facility operations. AND
5. The contents of the SPCC Plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility and no exception report was filed. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the missing manifest, and a cover letter signed by the [Truncated]

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.3(a)(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.3(a)(b)
Violation Notes:

The owner/operator failed to prepare complete written operating procedures for the ammonia process "Normal Operation" and "Equipment Inspection". (a) The owner or operator shall prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process. Operating procedures or instructions provided by the equipment manufacturers or developed by persons or organizations knowledgeable about the process and equipment may be used as a basis for a stationary source's operating procedures. / (b) The procedures shall address the following: / (1) Initial startup. / (2) Normal operations. / (3) Temporary operations. / (4) Emergency shutdown and operations. / (5) Normal shutdown. / (6) Startup following a normal or emergency shutdown or a major change that requires a hazard review. / (7) Consequences of deviations and steps required to correct or avoid deviation

Violation Description:

Failure to prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process and address the following:
1. Initial startup;
2. Normal operations;
3. Temporary operations;
4. Emergency shutdown and operations;
5. Normal shutdown;
6. Startup following a normal or emergency shutdown or a major change that requires a hazard review;
7. Consequences of deviations and steps required to correct or avoid deviations;
8. Equipment inspections.

Enforcements

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HMRRP
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS

Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** UNSPEC
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Evaluations

Eval Date: 05/28/2013
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 04/02/2008
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval Notes:

An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Environmental Health Department (EHD) inspectors (Elena Manzo and Michelle Henry) conducted a routine Above Ground Petroleum Storage (APSA) inspection on April 14 and April 15, 2016. An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. According to the reviewed documentation this facility has a total shell capacity of 28,813 gallons. The reviewed SPCC plan was dated March 4, 2011. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by July 8, 2019. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Inspector Provided: Return to Compliance certification, flier for free CUPA classes, SP001 inspection checklists Tanks Observed: -Various totes and drums of petroleum products -240 gallon diesel tank -180 gallon diesel tank -1000 gallon used oil tank -1000 gallon used oil tank -1000 gallon diesel tank; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/25/2009
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Michelle Henry; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/19/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/20/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency

Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/09/2009
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 01/11/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

An inspection checklist was provided to the facility operator on the first day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the completed inspection report. Please be aware as of January 1, 2013, all businesses were required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. For assistance with CERS, contact Willy Ng at 209-468-3448. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection is also part of the evaluation review for the RMP submittal. Public comments were not received during the formal review period. Notes: This facility has two covered processes: Anhydrous Ammonia for bottle treatment and Aqueous Ammonia for Selective Catalytic Reduction. The max. quantity of Anhydrous Ammonia stored on site is 2,016 lbs. of gas within a 500 gallon pressure vessel. The pressure vessel has been shut off and a 150 lb. cylinder is currently being used because of overstock of the material. The cylinder is currently being secured with a nylon rope. Provide a means to secure the cylinder to the support structure which ensures that it will not fall during storage. The hose extending from the cylinder is taped to the pressure vessel. Provide a means to secure the hose from the cylinder to the t-fitting for the process piping. An eyewash/shower is currently not located near the [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Notes: - Due to the size of the facility, a multi-day inspection was conducted and implemented on 6/5/2019 and 6/6/2019. - The facility generated 356.34 tons of RCRA hazardous waste and 508.58 tons of total hazardous waste in 2018. - The report was amended by adding violations 102, 113, 502, 503, and 510, and removing violation 123. - Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written and

amended the complete report, which replaces the initial checklist on 6/21/2019. Complete and submit a copy of the Retur; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/14/2007
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Willy Ng; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of the facility, a multi-day inspection was conducted and implemented on August, 4, 2020, and August 5, 2020. A checklist was given to the facility on August 4, 2020, and an amended checklist was given to the facility on August 5, 2020. A complete report was finished on August 10, 2020 and replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by September 9, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The checklist was emailed to the environmental manager, Bill Boscacci, at <bill.boscacci@o-i.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. The facility generated 218.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP Inspection. The inspection included a site walk-trough of the ammonia processes and an evaluation review of the RMP documents. There were Ten (10) Violations during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020. Notes: SJC EHD did not received any public comments during the 45 days public review period for the last submitted RMP . To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan Inspection. There were three violations during the inspection. An inspection checklist was emailed to Bill Boscacci yesterday. SJC EHD completed and amended the report. The report was amend to add more details and observations for Violation # 5. This complete amended report is replacing the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020 . Notes: To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/25/2017

Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of this facility, a multi-day routine hazardous waste facility inspection was conducted in January of 2017. Facility inspection was implemented over the course of the following days: 1-11-2017, 1-12-2017, 1-13-2017, 1-19-2017, 1-20-2017, and 1-25-2017. EHD inspectors were accompanied during the site walk through by Mr. Bill Boscacci. Samples were collected by the EHD inspector from the ground surface and equipment areas, on 1-11-2017 and on 1-19-2017, from the EP building and the Batch House, respectively. Inspection checklists were provided to the facility for each day of the inspection. The EHD has written the complete report which replaces all initial checklists. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Identification Signer
Entity Name: Bill Boscacci
Entity Title: Environment Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Bill Boscacci
Entity Title:
Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95376
Phone:

Affil Type Desc: Parent Corporation
Entity Name: OWENS-BROCKWAY GLASS CONTAINER INC
Entity Title:
Address:
City:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State:
Country:
Zip Code:
Phone:

Affil Type Desc: Property Owner
Entity Name: O-I Glass, Inc
Entity Title:
Address: One Michael Owens Way
City: Perrysburg
State: OH
Country: United States
Zip Code: 43551
Phone: (567) 336-5000

Affil Type Desc: Legal Owner
Entity Name: Owens Illinois
Entity Title:
Address: One Michael Owens Way
City: Perrysburg
State: OH
Country: United States
Zip Code: 43551
Phone: (567) 336-8269

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14700 W Schulte Rd
City: Tracy
State: CA
Country:
Zip Code: 95376-8628
Phone:

Affil Type Desc: Operator
Entity Name: Bill Boscacci
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 321-4346

Affil Type Desc: Document Preparer
Entity Name: Bill Boscacci
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

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1987 Criteria Data

Facility ID:	17	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	.9
CO:	39	**ROGT:**	.38007
Air Basin:	SJV	**COT:**	25
District:	SJU	**NOXT:**	852.1

COID:	SJ	**SOXT:**	235.5
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	87
CHAPIS:		**PM10T:**	81.66

1987 Toxic Data

Facility ID:	17	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1990 Criteria Data

Facility ID:	17	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	.8
CO:	39	**ROGT:**	.33784
Air Basin:	SJV	**COT:**	21.5
District:	SJU	**NOXT:**	822
COID:	SJ	**SOXT:**	318.8
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	94
CHAPIS:		**PM10T:**	90.152

1990 Toxic Data

Facility ID:	17	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1993 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	4.6
CO:	39	**ROGT:**	1.09798
Air Basin:	SJV	**COT:**	18.7
District:	SJU	**NOXT:**	850.5
COID:	SJ	**SOXT:**	294.7
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	86.1
CHAPIS:		**PM10T:**	82.65

1993 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

1995 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	19.1
District:	SJU	***NOXT:***	785.2
COID:	SJ	***SOXT:***	287.5
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	96.1
CHAPIS:		***PM10T:***	91.378

1995 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	20 of 35	S	0.01 / 67.00	119.63 / 11	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W SCHULTE RD*** ***TRACY CA 95376***	***EMISSIONS***

2014 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	1.44763952044525347533752654065626004586
CO:	39	***ROGT:***	1.199176632082330976
Air Basin:	SJV	***COT:***	1.362023437231745201
District:	SJU	***NOXT:***	140.73116885248613544
COID:	SJ	***SOXT:***	85.25856256875035539272
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	17.316808069593251482797758447641351622 62
CHAPIS:		***PM10T:***	10.090701544317353371

2014 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2015 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	.9220340702680082489365214062094410735946
CO:	39	***ROGT:***	.766521482
Air Basin:	SJV	***COT:***	2.795295922
District:	SJU	***NOXT:***	89.3817807

COID:	SJ	***SOXT:***	90.55412061
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	20.088208072444964871194379391100702576 12
CHAPIS:		***PM10T:***	12.414816275

2015 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2016 Criteria Data

Facility ID:	593	***CERR CODE:***	
Facility SIC Code:	3221	***TOGT:***	1.0842907309178277435213589513357948642 1
CO:	39	***ROGT:***	.901356767
Air Basin:	SJV	***COT:***	3.071804046
District:	SJU	***NOXT:***	98.44052086
COID:	SJ	***SOXT:***	99.50757057
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	22.403848724179658748745399799263967882 24
CHAPIS:		***PM10T:***	13.681147632

2016 Toxic Data

Facility ID:	593	***TS:***	
Facility SIC Code:	3221	***HRA:***	
CERR CODE:		***CH Index:***	
COID:	SJ	***AH Index:***	
CO:	39	***Air Basin:***	SJV
DISN:	SAN JOAQUIN VALLEY APCD	***District:***	SJU
CHAPIS:			

2017 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	.9192087031122544376388206842562704314252
CO:	39	***ROGT:***	.763920611
Air Basin:	SJV	***COT:***	2.770237119
District:	SJU	***NOXT:***	89.30293978
COID:	SJ	***SOXT:***	90.55517398
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	20.104007622553696888591502174640347942 47
CHAPIS:		***PM10T:***	12.422662791

2017 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			

Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2018 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	. 89294063413665263306409911325987095112 76
CO:	39	***ROGT:***	.742410266
Air Basin:	SJV	***COT:***	2.598876289
District:	SJU	***NOXT:***	85.00652604
COID:	SJ	***SOXT:***	86.735770155
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	18.439020834777713902462393408067452333 03
CHAPIS:		***PM10T:***	11.561653806

2018 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	21 of 35	S	0.01 / 67.00	119.63 / 11	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W. SCHULTE RD.*** ***TRACY CA 95376***	***EMISSIONS***

1996 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Toxic Data

Facility ID:	20921	***COID:***	SJ

Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1999 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2000 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2000 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2001 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2001 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2002 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2002 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2003 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2003 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2004 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2005 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2006 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2006 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	

District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2007 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2008 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2009 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2010 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

5	*22 of 35*	*S*	*0.01 / 67.00*	*119.63 / 11*	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W SCHULTE ROAD*** ***TRACY CA 95376***	***EMISSIONS***

1996 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	34.03
District:	SJU	***NOXT:***	568.5
COID:	SJ	***SOXT:***	284.69
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	95.35040743
CHAPIS:		***PM10T:***	90.725233715

1996 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.75
CO:	39	***ROGT:***	1.92115
Air Basin:	SJV	***COT:***	32.15
District:	SJU	***NOXT:***	541.65
COID:	SJ	***SOXT:***	271.55
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	91.207352
CHAPIS:		***PM10T:***	87.3328264

1997 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			

Non-Cancer Acute Haz Ind:

1998 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	2.9
CO:	39	**ROGT:**	2.001
Air Basin:	SJV	**COT:**	42.9
District:	SJU	**NOXT:**	565
COID:	SJ	**SOXT:**	218.3
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	89.8
CHAPIS:		**PM10T:**	60.806

1998 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	2.9
CO:	39	**ROGT:**	2.001
Air Basin:	SJV	**COT:**	42.9
District:	SJU	**NOXT:**	565
COID:	SJ	**SOXT:**	218.3
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	89.8
CHAPIS:		**PM10T:**	60.806

1999 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	27.45
CO:	39	**ROGT:**	19.18
Air Basin:	SJV	**COT:**	5.9
District:	SJU	**NOXT:**	430
COID:	SJ	**SOXT:**	239
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	85.54
CHAPIS:		**PM10T:**	81.27

2000 Toxic Data

Facility ID:	593	**COID:**	SJ

Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	29.17
CO:	39	***ROGT:***	13.42
Air Basin:	SJV	***COT:***	4.54
District:	SJU	***NOXT:***	470
COID:	SJ	***SOXT:***	290.6
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	90.52
CHAPIS:	Y	***PM10T:***	56.28

2001 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2002 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	145.5768680217578013169195533924992842 83
CO:	39	***ROGT:***	101.7
Air Basin:	SJV	***COT:***	4.83
District:	SJU	***NOXT:***	571
COID:	SJ	***SOXT:***	240.2
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	93.998775510204081632653061224489795 91837
CHAPIS:	Y	***PM10T:***	86.33

2002 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2003 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	140.11
CO:	39	***ROGT:***	97.88322000009566546
Air Basin:	SJV	***COT:***	4.3447500003039836

District:	SJU	**NOXT:**	543.252431001397729
COID:	SJ	**SOXT:**	233.45194450009298324
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	93.99
CHAPIS:	Y	**PM10T:**	84.9530745549342941548

2003 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8196928097998512504715435665491707202571
CO:	39	**ROGT:**	.35084499290585542
Air Basin:	SJV	**COT:**	.0476530010938645
District:	SJU	**NOXT:**	422.1821077014369156
COID:	SJ	**SOXT:**	248.17108844710353298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	55.085260474038363893179324188691870190 69
CHAPIS:	Y	**PM10T:**	48.656240723830758881

2004 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8680395836133327758149826949243483611856
CO:	39	**ROGT:**	.37125700080990732
Air Basin:	SJV	**COT:**	.0474925015211106
District:	SJU	**NOXT:**	393.0806999940959156
COID:	SJ	**SOXT:**	214.32930231609943298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	111.14685274495959153918291602542656406 9
CHAPIS:	Y	**PM10T:**	78.806795226638311479512

2005 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2006 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8144701766223531453081139123568448083667
CO:	39	**ROGT:**	.34863999717831572
Air Basin:	SJV	**COT:**	.0474925015211106
District:	SJU	**NOXT:**	393.0808405454339156
COID:	SJ	**SOXT:**	214.250158236721227237
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	34.498471311594394513260956841753094680 5
CHAPIS:	Y	**PM10T:**	27.779865798221019089

2006 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2007 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8849440919768670262994914095137123991599
CO:	39	**ROGT:**	.3847550017535687
Air Basin:	SJV	**COT:**	.090504999089241
District:	SJU	**NOXT:**	359.179606696362084
COID:	SJ	**SOXT:**	228.631058016403772763
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	33.585326436277014396766186160850655301 33
CHAPIS:	Y	**PM10T:**	27.593455435622613583

2007 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2008 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8500123149829302835721326768325882902 5

			19
CO:	39	**ROGT:**	.360221395512967987
Air Basin:	SJV	**COT:**	.035620799225233461
District:	SJU	**NOXT:**	331.81755730917399374
COID:	SJ	**SOXT:**	211.37806864703102625246
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	31.590739146717055649304558744381573014 1
CHAPIS:	Y	**PM10T:**	25.8751762874558971474

2008 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	. 8965255017020350516383729203463766685764
CO:	39	**ROGT:**	.384909801922440567
Air Basin:	SJV	**COT:**	.09396920096352695
District:	SJU	**NOXT:**	403.9182679588859464
COID:	SJ	**SOXT:**	226.4637372399989575147
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	32.3187514913285805913388220576897900 9994
CHAPIS:	Y	**PM10T:**	26.380629226360145644

2009 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2011 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.19978742316738795181014235113829066 8

			84
CO:	39	**ROGT:**	.847124049809080366
Air Basin:	SJV	**COT:**	2.00275409941564492
District:	SJU	**NOXT:**	339.3121788480944187
COID:	SJ	**SOXT:**	112.6767734199992418289
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.591357806953972907370131545134090699 72
CHAPIS:		**PM10T:**	11.50904992191239653215

2011 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.761911848686071591091240276667423539 14
CO:	39	**ROGT:**	1.23901051944590147
Air Basin:	SJV	**COT:**	1.84815648226180299
District:	SJU	**NOXT:**	342.4720925635684655
COID:	SJ	**SOXT:**	97.08899408519238965215
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	18.219539895752971430748553876290359336 9
CHAPIS:		**PM10T:**	10.5550189902399221273

2012 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.530903790037779710856357339018751132 03
CO:	39	**ROGT:**	1.2698773
Air Basin:	SJV	**COT:**	1.9186295
District:	SJU	**NOXT:**	347.0094
COID:	SJ	**SOXT:**	99.7269413
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.241055986032117765138842422214787 55438
CHAPIS:		**PM10T:**	11.103563738

2013 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	23 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22 14700 Schulte Rd. Tracy CA 95377-8628	TSCA

Site County: San Joaquin
Zip 2:

2016 Site Details

Consolidated ID: 7259579
Chemical ID No: 7757-82-6
Stripped Chem ID No: 7757826
Chemical Name: Sulfuric acid sodium salt (1:2)
Activity: Domestically Manufactured
Dom MFG LB: Withheld
Imported LB: Withheld
Dom Import: Withheld
Import Never at Site:
Volume Used: 887569
Volume Exported: 0
No of Workers: At least 100 but fewer than 500 workers
Max Concentration: Less than 1% by weight
Chemical Recycled: YES
Physical Forms: DryPowder
PPV. 2014: Withheld
PPV. 2013: Withheld
PPV. 2012: Withheld
Parent Comp Name: OWENS-ILLINOIS, INC
Parent Address: One Michael Owens Way
Parent Suppl Addr:
Parent City: Perrysburg
Parent County: Wood
Parent State: OH
Parent Zip: 43551-2999
Submitter First Name: Dorrance
Submitter Mid Initial:
Submitter Last Name: Phillips
Submitter Suffix:
Submitter Title: Mr
NAT AGG PV: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2014: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2013: 1,000,000,000 - 5,000,000,000 lb
NAT AGG PPV 2012: 1,000,000,000 - 5,000,000,000 lb

2016 Industrial Use Information

Type Process Use: Processing as a reactant
Sector: Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category: Fining agent in glass melting process (degassing)
I Pct Prod Volume: 100
No. Sites: Fewer than 10 sites
I No. Workers: At least 100 but fewer than 500 workers

2016 Site Details

Consolidated ID: 7259578
Chemical ID No: 65997-17-3
Stripped Chem ID No: 65997173
Chemical Name: Glass, oxide, chemicals
Activity: Domestically Manufactured
Dom MFG LB: Withheld
Imported LB: Withheld
Dom Import: Withheld
Import Never at Site:
Volume Used: 0
Volume Exported: 4744000
No of Workers: At least 100 but fewer than 500 workers
Max Concentration: At least 90% by weight
Chemical Recycled: NO
Physical Forms: OtherSolid
PPV. 2014: Withheld
PPV. 2013: Withheld
PPV. 2012: Withheld
Parent Comp Name: OWENS-ILLINOIS, INC
Parent Address: One Michael Owens Way
Parent Suppl Addr:
Parent City: Perrysburg
Parent County: Wood
Parent State: OH
Parent Zip: 43551-2999
Submitter First Name: Dorrance
Submitter Mid Initial:
Submitter Last Name: Phillips
Submitter Suffix:
Submitter Title: Mr
NAT AGG PV: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2014: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2013: 5,000,000,000 - 10,000,000,000 lb
NAT AGG PPV 2012: 5,000,000,000 - 10,000,000,000 lb

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2016 Consumer Use Information

Product Category:	Food packaging
Cons Comm Option:	Both
Children Products:	No
C Pct Prod Volume:	100
C Max Concentration:	Not known or reasonably ascertainable
C No. Workers:	Not known or reasonably ascertainable

2016 Industrial Use Information

Type Process Use:	Processing-incorporation into article
Sector:	Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category:	Ingredient of glass containers
I Pct Prod Volume:	100
No. Sites:	Fewer than 10 sites
I No. Workers:	At least 100 but fewer than 500 workers

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	24 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 SCHULTE RD TRACY CA	SAN JOAQUIN LOP

Facility ID:

LOP Sites RO Info

APN:	20924024
Site ID:	SD0000849
Bus Name:	OWENS BROCKWAY GLASS
Facility Address:	14700 SCHULTE RD
City:	TRACY
State:	CA
Zip:	95376
GIS Latitude:	
GIS Longitude:	

Program ID:		***Status:***	Case Closed
CERS ID:		***Status Beg:***	
Case ID:	RO0000849	***Status End:***	
PE:	3528		
Description:	LOP CLOSED SITE		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	25 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTIE 14700 W SCHULTIE TRACY CA	SJ COMPLAINTS

Facility ID:		***Prop Bus Name:***	
Record ID:	CO0000557	***Postal Code:***	
APN:		***Prop Owner Name:***	KKR
Prog Element Code:	2531	***Assigned to:***	DOUG WILSON
Received Date:	8/25/1993	***Updated By:***	DECADE
Update Date:	3/30/2012	***Entered By:***	
Assigned Date:	8/25/1993	***Entered Date:***	8/25/1993
Program Element:	GEN <5 TON COMPS		
Description:	- TIN SLUDGE BEING POURED DOWN SEWAGE DRAIN - - CHECKED WITH STATE (DHS) - MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO THEIR TESTING OF THE MATERIAL DURING AN INSPECTION - I CALLED COMPLAIN ANT NEED TO SEND A REFERRAL TO RWQCB -		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	26 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY 14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID: FA0006674
Record ID: CO0008986
APN:
Prog Element Code: 2546
Received Date: 9/12/1997
Update Date: 3/30/2012
Assigned Date: 9/15/1997
Prop Bus Name:
Postal Code: 95376
Prop Owner Name: OWENS BROCKWAY
Assigned to: LETITIA BRIGGS
Updated By: DECADE
Entered By:
Entered Date: 9/15/1997
Program Element: Release/Spill Response (excluding Joint Team)
Description: APPROXIMATELY 200 GALLON OF DIESEL FUEL SPILLED DURING TRANSFER OF FUEL FROM ONE BULK CONTAINER TO ANOTHER. L.BRIGGS RESPONDED.
#3

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	27 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS CONTAINER 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID: FA0021698

Site Mitigation List (PR)

APN: 20924024
GIS Latitude:
GIS Longitude:
Facility Name: OWENS BROCKWAY GLASS CONTAINER
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95377
Owner Name: OI GLASS CONTAINER
Phone: 2098368269
Email: LISA.MENDOZA@O-I.COM

Description: RWQCB LEAD AGENCY CLEAN UP SITE
Program ID: PR0505610
Billing Status: Active, billable
Cers ID:
PE: 2960

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	28 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001657
PE: 2965
Description: RWQCB LEAD AGENCY WASTE DISCHARGE SITE
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	29 of 35	S	0.01 / 67.00	119.63 / 11	OWENS ILLINOIS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001176
Bus Name: OWENS ILLINOIS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001176
PE: 2950
Description: ENVIRON ASSESS
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	30 of 35	S	0.01 / 67.00	119.63 / 11	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001177
PE: 2960
Description: RWQCB LEAD AGENCY CLEAN UP SITE
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	31 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-ILLINOIS, INC. TRACY PLA 14700 W. SCHULTE ROAD TRACY CA	HIST TANK

Owner Name: OI GLASS CONTAINER STS INC
Owner Street: 14700 W. SCHULTE ROAD
Owner City: TRACY
Owner State: CA
Owner Zip: 95376
No of Containers: 3
County: SAN JOAQUIN
Facility State: CA
Facility Zip: 95376

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	32 of 35	S	0.01 / 67.00	119.63 / 11	OWENS-BROCKWAY GLASS CONTAINER INC 14700 SCHULTE RD TRACY CA	SJ SML

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID: FA0024361

Site Mitigation List (PR)

APN:	209240024	**Owner Name:**	OWENS-BROCKWAY GLASS CONTAINER INC
GIS Latitude:	37.7215545362	**Phone:**	2088368269
GIS Longitude:	-121.4902433392	**Email:**	
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC		
Facility Address:	14700 SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	RWQCB LEAD AGENCY WASTE DISCHARGE SITE	**Cers ID:**	
Program ID:	PR0542399	**PE:**	2965
Billing Status:	Active, billable		

5	33 of 35	S	0.01 / 67.00	119.63 / 11	**OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22** **14700 W SCHULTE RD** **TRACY CA 95377**	TRIS

TRI FD:	95376WNSLL14700	**Pgm Sys ID (Map):**	95376WNSLL14700
FRS_ID:	110000485421	**Registry ID (Map):**	110000485421
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	**Primary Name (Map):**	OWENS-BROCKWAY GLASS CONTAINER TRACY
Street Address:	14700 W SCHULTE RD	**Location Addr (Map):**	14700 SCHULTE RD.
City:	TRACY	**City Name (Map):**	TRACY
County:	SAN JOAQUIN	**County Name (Map):**	SAN JOAQUIN
State:	CA	**State Code (Map):**	CA
Zip:	95377	**Postal Code (Map):**	95377-8628
Latitude:	37.715147	**Latitude83 (Map):**	37.715147
Longitude:	-121.49157	**Longitude83 (Map):**	-121.49157
BIA:		**FIPS Code (Map):**	06077
Tribe:			
Record Source(s):	TRI Federal Download / TRI Mapserver		

MapServer Details

Interest Type:	TRI REPORTER	**HUC8 Code:**	18040003
Active Status:	ACTIVE	**Accuracy Value:**	100
Pgm Sys Acrnm:	TRIS	**Collect Mth Desc:**	INTERPOLATION-MAP
Pgm Report:	no data yet	**Ref Point Desc:**	CENTER OF A FACILITY OR STATION
Public Ind:	Y		
Fac URL:	http://oaspub.epa.gov/enviro/fac_gateway.main?p_regid=110000485421		

1987 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1987
Naics 6:	

Doc Ctrl No:	1387010639526
Chemical:	SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included:	NO
Cas No Compound ID:	001310732
SRS ID:	82644
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	4000
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 4000
6.2 Unclassified: 0
6.2 Total Transfer: 4000
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1987
Naics 6:
Doc Ctrl No: 1387010639538
Chemical: 1,1,1-TRICHLOROETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000071556
SRS ID: 4796
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 3550
5.2 Stack Air: 14230
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	17780
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	12640
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	12640
6.2 Unclassified:	0
6.2 Total Transfer:	12640
Total Releases:	17780
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1987
Naics 6:	
Doc Ctrl No:	1387010639514
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	178
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	178
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2650
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2650
6.2 M20:	0

6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2650
Total Releases:	2828
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1988 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334386
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025334374
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000075092
SRS ID: 5306
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 4300
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 4300
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0

6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 4300
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:

Year:	1988
Naics 6:	
Doc Ctrl No:	1388025744424
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	51600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	51600
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0

6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	51600
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	
0	
8.9 Production Ratio:	
Prod Ratio Or Activity:	
8.8 One Time Release:	
TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334362
Chemical:	SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included:	NO
Cas No Compound ID:	001310732
SRS ID:	82644
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0

5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334350
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	148
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	398
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2560
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327

Off Site Release Total:	2560
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2560
Total Releases:	2958
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1989 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138320
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0

8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138306
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	156
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	406
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0

6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 4000
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 4000
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 4000
Total Releases: 4406
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138332
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11063
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11063
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product

6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11063
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1989
Naics 6:
Doc Ctrl No: 1389035138318
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000075092
SRS ID: 5306
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 5412
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5412
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	5412
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035859154
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	64944
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	64944
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0

6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 64944
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1990 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1990
Naics 6:
Doc Ctrl No: 1390045340700
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI

Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	50413
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	50413
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	50413
Primary SIC:	3221

8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340724
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	7072
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	7072
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 7072
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213

Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340712
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	4201
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	4206
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0

Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	4206
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340698
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	269
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0

5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	519
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1991 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325688
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0

6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325702
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO

Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5005
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0

6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 5005
Primary SIC: 3221
8.1 Releases: 5000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 96000
Production Wste (8.1- 8.7):

101000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1991
Naics 6:
Doc Ctrl No: 1391055325690
Chemical: CHROMIUM
Elemental Metal Included: NO
Cas No Compound ID: 007440473
SRS ID: 150060
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 5
5.2 Stack Air: 80
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 7800
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 7885

6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	7800
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7800
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	7800
Total Releases:	15685
Primary SIC:	3221
8.1 Releases:	85
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

85

8.9 Production Ratio:

.25

Prod Ratio Or Activity:

8.8 One Time Release:

7800

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325714
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	61000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	61000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0

Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	61000
Primary SIC:	3221
8.1 Releases:	61000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

61000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

1992 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374858
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI

Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5500
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5505
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	5505
Primary SIC:	3221

8.1 Releases:	5500
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	104000
Production Wste (8.1- 8.7):	

109500

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374860
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	66000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	66000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0

6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	66000
Primary SIC:	3221
8.1 Releases:	66000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

66000

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374845
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	82
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	9900
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9987
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	9900
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	9900
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 9900
Total Releases: 19887
Primary SIC: 3221
8.1 Releases: 87
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

87

8.9 Production Ratio:

2.68

Prod Ratio Or Activity:

8.8 One Time Release:

9900

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1992
Naics 6:
Doc Ctrl No: 1392065374833
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0

5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0

8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

1993 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1993
Naics 6:
Doc Ctrl No: 1393075501128
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 9300
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 9300
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0

6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 9300
Primary SIC: 3221
8.1 Releases: 9300
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9300

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213

Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501130
Chemical:	METHYL ETHYL KETONE
Elemental Metal Included:	NO
Cas No Compound ID:	000078933
SRS ID:	7443
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	1100
5.2 Stack Air:	540
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	1640
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	660
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	660
6.2 M56:	0
6.2 M92:	0

Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	660
Total Releases:	1640
Primary SIC:	3221
8.1 Releases:	1600
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	10800
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

12400

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501116
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	31000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0

Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	31000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	31000
Primary SIC:	3221
8.1 Releases:	31000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

31000

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501142
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	2600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	2605
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0

6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	2605
Primary SIC:	3221
8.1 Releases:	2600
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	52000
Production Wste (8.1- 8.7):	

54600

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

1994 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	

Doc Ctrl No:	1394085468736
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10900
Primary SIC:	3221
8.1 Releases:	10900
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10900

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468763
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	120
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	125
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	125
Primary SIC:	3221
8.1 Releases:	120
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

120

8.9 Production Ratio:

.98

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468751
Chemical:	METHYL ETHYL KETONE
Elemental Metal Included:	NO
Cas No Compound ID:	000078933
SRS ID:	7443
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	1200
5.2 Stack Air:	520
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	1720
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0

6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 1140
Off Site Energy Recovery : 1140
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 1140
Total Releases: 1720
Primary SIC: 3221
8.1 Releases: 1700
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 9900
8.3 Energy Recover Of: 1140
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12740

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1994
Naics 6:
Doc Ctrl No: 1394085468748
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO

Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	905
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0

6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 905
Primary SIC: 3221
8.1 Releases: 900
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 18000
Production Wste (8.1- 8.7):

18900

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

1995 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1995
Naics 6:
Doc Ctrl No: 1395090248889
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 11900
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	11900
Primary SIC:	3221
8.1 Releases:	11900
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

11900

8.9 Production Ratio:

.88

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1995
Naics 6:	
Doc Ctrl No:	1395090248853
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	50
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	55
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0

6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 55
Primary SIC: 3221
8.1 Releases: 50
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

50

8.9 Production Ratio:

.66

Prod Ratio Or Activity:

8.8 One Time Release:

0

1996 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1996
Naics 6:

Doc Ctrl No:	1396100124647
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	20
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	25
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2700
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2700
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2700
Total Releases:	2725
Primary SIC:	3221
8.1 Releases:	20
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

20

8.9 Production Ratio:

.54

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1996
Naics 6:	
Doc Ctrl No:	1396100124650
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	9500
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0

5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9500
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9500
Primary SIC:	3221
8.1 Releases:	9500
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

9500

8.9 Production Ratio:

1.12

Prod Ratio Or Activity:

8.8 One Time Release:

0

1997 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1997
Naics 6:	
Doc Ctrl No:	1397110341702
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10200
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10200
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0

6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10200
Primary SIC:	3221
8.1 Releases:	10200
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10200

8.9 Production Ratio:

1.05

Prod Ratio Or Activity:

8.8 One Time Release:

0

1998 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	

Naics 4:	
Naics 5:	
Year:	1998
Naics 6:	
Doc Ctrl No:	1398125324499
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product

6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11000
Primary SIC: 3221
8.1 Releases: 11000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

11000

8.9 Production Ratio:

.91

Prod Ratio Or Activity:

8.8 One Time Release:

0

1999 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1999
Naics 6:
Doc Ctrl No: 1399130486816
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 12300
5.3 Water: 0
5.4 Underground: 0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12300
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12300
Primary SIC:	3221
8.1 Releases:	12300
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

12300

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

0

2000 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2000
Naics 6:	
Doc Ctrl No:	1300140139282
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 10000
Primary SIC: 3221
8.1 Releases: 10000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

0

2001 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2001
Naics 6:	
Doc Ctrl No:	1301150392266
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	182.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	182.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	69.2
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	69.2
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.2
6.2 M28:	0

6.2 M93:	0
Off Site Recycled Total:	1.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	70.4
Total Releases:	252
Primary SIC:	3221
8.1 Releases:	253.2
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

254.4

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2001
Naics 6:	
Doc Ctrl No:	1301150392114
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0

5.2 Stack Air:	9787
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9787
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9787
Primary SIC:	3221
8.1 Releases:	9787
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0

8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9787

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

2002 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2002
Naics 6:
Doc Ctrl No: 1302200281463
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 10231
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 10451
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0

6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10451
Primary SIC:	3221
8.1 Releases:	10451
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10451

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2002
Naics 6:	
Doc Ctrl No:	1302200281475
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	182.6
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	182.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	7375
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7375
6.2 M20:	0
6.2 M24:	0
6.2 M26:	3.4
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: 3.4
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 7378.4
Total Releases: 7557.7
Primary SIC: 3221
8.1 Releases: 7557.7
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 3.4
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

7561.1

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

2003 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2003
Naics 6:
Doc Ctrl No: 1303201244340
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	166
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	166.1
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	1.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	1.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2.1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2.1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	3.7
Total Releases:	167.7
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	166.1
8.1c Off Site Contain:	0

8.1d Off Site Other R: 1.6
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 2.1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

169.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2003
Naics 6:
Doc Ctrl No: 1303201244338
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 12000
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 12220
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0

6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12220
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	12220
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

12220

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

2004 Details

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2004
Naics 6:	
Doc Ctrl No:	1304202555518
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	176.3
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	176.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	10648
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	10648
6.2 M20:	0

6.2 M24:	0
6.2 M26:	1.5
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.5
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	10649.5
Total Releases:	10824.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	176.3
8.1c Off Site Contain:	0
8.1d Off Site Other R:	10648
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.5
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

10825.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2004
Naics 6:	
Doc Ctrl No:	1304202555506
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds

5.1 Fugitive Air:	220
5.2 Stack Air:	11988
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12208
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12208
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	12208
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0

8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12208

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

2005 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2005
Naics 6:
Doc Ctrl No: 1305203592340
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: A
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 0
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 0
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:

Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592326
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	14319
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	14539
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0

Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	14539
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	14539
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

14539

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592338
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	541.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566

5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	541.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	42.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	42.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.3
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.3
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	43.9
Total Releases:	584.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	541.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	42.6
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.3
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

585.7

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

2006 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358182
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	13487
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	13707
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO

6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 13707
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 13707
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

13707

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:

Doc Ctrl No:	1306204358206
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:
Doc Ctrl No: 1306204358194
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 525.9
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	526
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	56.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	56.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	58.1
Total Releases:	582.1
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	526
8.1c Off Site Contain:	0
8.1d Off Site Other R:	56.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	43.4
8.5 Recycling Off Sit:	2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

627.5

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358218
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327

Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

2007 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2007
Naics 6:	
Doc Ctrl No:	1307206080158
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.4
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	.4
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0

8.1b On Site Other : .4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2007
Naics 6:
Doc Ctrl No: 1307206080145
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 412.3
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 412.4
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 15.3

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 15.3
6.2 M20: 0
6.2 M24: 0
6.2 M26: 1.2
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 1.2
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 16.5
Total Releases: 427.7
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 412.4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 15.3
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 44
8.5 Recycling Off Sit: 1.2
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

472.9

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

2008 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0

Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2008
Naics 6:	
Doc Ctrl No:	1308206531574
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.4
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0

6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	.4
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	.4
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2008
Naics 6:	
Doc Ctrl No:	1308206531562
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	519.7

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	49.7
6.2 M62:	5
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	54.7
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	55.7
Total Releases:	574.5
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	519.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	54.7
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	22.2

8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

597.7

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

2009 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2009
Naics 6:
Doc Ctrl No: 1309207857210
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 379
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 379.1
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: .5
6.2 M62: 30
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 30.5
6.2 M20: 0
6.2 M24: 0
6.2 M26: 1
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 1
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 31.5
Total Releases: 409.6
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 379.1
8.1c Off Site Contain: 0
8.1d Off Site Other R: 30.5
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 28.8
8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

439.4

8.9 Production Ratio:

1.01

Prod Ratio Or Activity:

8.8 One Time Release:

<u>2010 Details</u>

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:

Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2010
Naics 6:	
Doc Ctrl No:	1310208426130
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	90.6
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	90.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	37.8
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	37.8
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.8
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.8

6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 38.6
Total Releases: 128.5
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 90.7
8.1c Off Site Contain: 0
8.1d Off Site Other R: 37.8
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 330
8.5 Recycling Off Sit: .8
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

459.3

8.9 Production Ratio:

.77

Prod Ratio Or Activity:

8.8 One Time Release:

2011 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2011
Naics 6:
Doc Ctrl No: 1311209626377
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .12
5.2 Stack Air: 30.1

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	30.22
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	134.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	134.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.87
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.87
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	134.97
Total Releases:	164.32
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	30.22
8.1c Off Site Contain:	0
8.1d Off Site Other R:	134.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	261.8

8.5 Recycling Off Sit: .87
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

426.99

8.9 Production Ratio:

1.36

Prod Ratio Or Activity:

8.8 One Time Release:

2012 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2012
Naics 6:
Doc Ctrl No: 1312210681843
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .13
5.2 Stack Air: 28
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 28.13
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 59.2
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 59.2
6.2 M20: 0
6.2 M24: 0
6.2 M26: .99
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: .99
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 60.19
Total Releases: 87.33
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 28.13
8.1c Off Site Contain: 0
8.1d Off Site Other R: 59.2
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 317.4
8.5 Recycling Off Sit: .99
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

405.72

8.9 Production Ratio:

.94

Prod Ratio Or Activity:

8.8 One Time Release:

2013 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:

Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2013
Naics 6:	
Doc Ctrl No:	1313211406133
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.13
5.2 Stack Air:	26.4
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	26.53
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	51.9
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	51.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.64
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.64

6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 52.54
Total Releases: 78.43
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 26.53
8.1c Off Site Contain: 0
8.1d Off Site Other R: 51.9
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 352.5
8.5 Recycling Off Sit: .64
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

431.57

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

2014 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2014
Naics 6:
Doc Ctrl No: 1314212899342
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .11
5.2 Stack Air: 27.6

5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	27.71
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	3.9
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	3.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.69
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.69
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	4.59
Total Releases:	31.61
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	27.71
8.1c Off Site Contain:	0
8.1d Off Site Other R:	3.9
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	371.7

8.5 Recycling Off Sit: .69
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

404

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2015 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2015
Naics 6:
Doc Ctrl No: 1315214358095
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 4563.8
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 4783.8
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	4783.8
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	4783.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

4783.8

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2015
Naics 6:	
Doc Ctrl No:	1315214358107
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.09
5.2 Stack Air:	24.5
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	24.59
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	2194.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2194.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.98
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.98
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2195.08
Total Releases:	2218.69
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	24.59
8.1c Off Site Contain:	0
8.1d Off Site Other R:	2194.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	371.7
8.5 Recycling Off Sit:	.98
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

2591.37

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2016 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295080
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	3418.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3638.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3638.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3638.7
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2016
Naics 6:
Doc Ctrl No: 1316215295078
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 29.7
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 29.8
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 279.06
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.01
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	279.07
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.28
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.28
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	280.35
Total Releases:	308.87
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	29.8
8.1c Off Site Contain:	.01
8.1d Off Site Other R:	279.06
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	1817.9
8.5 Recycling Off Sit:	1.28
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

2128.05

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295066
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.41
5.2 Stack Air:	2.25
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	2.66
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	108.47
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.81
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	109.28
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.9
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.9
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	110.18
Total Releases:	111.94
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	2.66
8.1c Off Site Contain:	.81
8.1d Off Site Other R:	108.47
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	424.4
8.5 Recycling Off Sit:	.9
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

537.24

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2017 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2017
Naics 6:	
Doc Ctrl No:	1317216316620
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	.08
5.2 Stack Air:	38.2
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.28
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	75.01
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.02
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	75.03
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.17
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.17
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	76.2
Total Releases:	113.31
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	38.28
8.1c Off Site Contain:	.02
8.1d Off Site Other R:	75.01

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 1.17
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

114.48

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2017
Naics 6:
Doc Ctrl No: 1317216316618
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 3418.7
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 3638.7
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3638.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3638.7
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2017
Naics 6:	
Doc Ctrl No:	1317216316632
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.36
5.2 Stack Air:	2.66
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3.02
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	1.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	633.34
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	634.44
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.82
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	.82
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	635.26
Total Releases:	637.46
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3.02
8.1c Off Site Contain:	633.34
8.1d Off Site Other R:	1.1
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	73.1
8.5 Recycling Off Sit:	.82
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

711.38

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2018 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2018
Naics 6:	
Doc Ctrl No:	1318217338882
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	.14
5.2 Stack Air:	38.76
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.9
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	120.84
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	120.84
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.5
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.5
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	121.34
Total Releases:	159.74
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	38.9
8.1c Off Site Contain:	0
8.1d Off Site Other R:	120.84

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: .5
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

160.24

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2018
Naics 6:
Doc Ctrl No: 1318217338870
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 440
5.2 Stack Air: 3213
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 3653
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0

6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 3653
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 3653
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3653

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2018
Naics 6:	
Doc Ctrl No:	1318217338894
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.57
5.2 Stack Air:	77.99
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	78.56
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	3.31
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	3.31
6.2 M20:	0
6.2 M24:	0
6.2 M26:	3.2
6.2 M28:	0
6.2 M93:	0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Off Site Recycled Total:	3.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	6.51
Total Releases:	81.87
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	78.56
8.1c Off Site Contain:	0
8.1d Off Site Other R:	3.31
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	3.2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

85.07

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

5	*34 of 35*	*S*	*0.01 / 67.00*	*119.63 / 11*	***OWENS-BROCKWAY GLASS CONTAINER INC*** ***14700 W SCHULTE RD*** ***TRACY CA***	***SAN JOAQUIN LOP***

Facility ID: FA0006674

LOP Sites PR Info

APN:	209-240-24	***Owner Name:***	Owens Illinois
GIS Latitude:	37.7215545362	***Phone:***	5673368269
GIS Longitude:	-121.4902433392	***Email:***	bill.boscacci@o-i.com
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC		
Facility Address:	14700 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	LOP CLOSED SITE	***CERS ID:***	10153919
Program ID:	PR0545677	***PE:***	3528
Billing Status:	Inactive, non-billable		

5	*35 of 35*	*S*	*0.01 / 67.00*	*119.63 / 11*	***PLANT #22*** ***14700 W. SCHULTE RD.*** ***TRACY CA 95377***	***AST SWRCB***

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Total Gals: 338800
Owner Name: OWENS-BROCKWAY GLASS CONTAINER
Data Source: SWRCB Aboveground Storage Tanks Listing 2003

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
6	1 of 1	ESE	0.19 / 1,023.16	104.63 / -4	OWENS-ILLINOIS 14700 SCHULTE RD W TRACY CA 95376	LUST

Global ID: T0607700651
Status: COMPLETED - CASE CLOSED
Status Date: 6/17/2002
Case Type: LUST CLEANUP SITE
Date Source: LUST Cleanup Sites from GeoTracker Search; LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download

County: SAN JOAQUIN
Latitude: 37.7200741
Longitude: -121.4786183

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No: 390822
Local Case No: 0000849
Begin Date: 5/7/1986
Lead Agency: SAN JOAQUIN COUNTY
Local Agency:
CUF Case: NO
Potential Media of Concern: Under Investigation
How Discovered Description:
Calwater Watershed Name: San Joaquin Delta (544.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:

Potential COC: Gasoline
How Discovered: Tank Closure
Stop Method:
Stop Description:
Case Worker:
File Location:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 6/3/2002
Action: Closure/No Further Action Letter

Action Type: Other
Date : 2/8/1994
Action: Leak Reported

Action Type: Other
Date : 5/7/1986
Action: Leak Discovery

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: Alan Buehler
City: RANCHO CORDOVA
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)

Address: 11020 SUN CENTER DRIVE #200
Email: alan.buehler@waterboards.ca.gov
Phone No:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 6/17/2002

Status: Open - Case Begin Date
Status Date: 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Site Facility Name: OWENS-ILLINOIS
Site Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Project Status:
WDR Place Type:
WDR File:
WDR Order:
CUF Priority Assig:
CUF Amount Paid:
File Location:
Potential COC: GASOLINE
Facility Type:
Composting Method:
Address: 14700 SCHULTE RD W
City: TRACY
Zip: 95376
County: SAN JOAQUIN
CUF Claim:
Designated Beneficial Use: MUN, AGR, IND, PROC
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=T0607700651
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 6/17/2002
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0607700651&tabname=regulatoryhistory
Potential Media of Concern: UNDER INVESTIGATION
User Defined Beneficial Use:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: San Joaquin Delta (544.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: SAN JOAQUIN COUNTY (LEAD) - CASE #: 0000849
CENTRAL VALLEY RWQCB (REGION 5S) - CASE #: 390822
CASEWORKER: Alan Buehler
Gndwater Monitoring Freque:
Designated Beneficial Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Site History:

No site history available

LUST Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 6/17/2002

Status: Open - Case Begin Date
Date : 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 6/3/2002
Received Issue Date: 6/3/2002
Action: Closure/No Further Action Letter
Doc Link:
Title Description Comments:

NFAR Letter

Action Type: Leak Action
Action Date: 2/8/1994
Received Issue Date:
Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 5/7/1986
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
7	1 of 1	WSW	0.22 / 1,138.14	136.28 / 27	FAA - ANTENNAE FARM 15178 W SCHULTE RD TRACY CA 95376	SANJOAQUIN UST

Facility ID: FA0017909
CERS ID:
APN: 20923003
Email:
Facility Phone:
Owner: GSA

Work Phone:
Home Phone: 4155223432
Latitude: 37.719852910200004
Longitude: -121.4994320831

UST List

Program ID: PR0526457
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	1 of 1	SW	0.42 / 2,224.89	157.53 / 48	TRACY YOUTH SPORTS PARK 15178 SCHULTE ROAD TRACY CA	CLEANUP SITES

Global ID: SL0607797298
Status: COMPLETED - CASE CLOSED
Status Date: 5/21/2009
Longitude: -121.495142
Data Source: Cleanup Program Sites from GeoTracker Search; Cleanup Sites from GeoTracker Cleanup Sites Data Download

Site Facility Type: CLEANUP PROGRAM SITE
County: SAN JOAQUIN
Latitude: 37.721672

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No:
Local Case No:
Begin Date: 9/1/2006
Stop Method:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Local Agency:
Potential COC:
Potential Media of Concern: Soil
How Discovered:
How Discovered Description:
Stop Description:
Calwater Watershed Name: Carbona (575.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:

CUF Case: NO
Case Worker: ZZZ
File Location:

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 2013-07-24 00:00:00
Action: File Review - Closure

Action Type: Other
Date : 2007-09-01 00:00:00
Action: Leak Reported

Action Type: Other
Date : 2006-09-01 00:00:00
Action: Leak Discovery

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 2009-05-21 00:00:00

Status: Open - Inactive
Status Date: 2009-05-20 00:00:00

Status: Open - Site Assessment
Status Date: 2007-09-01 00:00:00

Status: Open - Case Begin Date
Status Date: 2006-09-01 00:00:00

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: zzz
Phone No:
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Email: info5@waterboards.ca.gov
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA

Cleanup Program Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Project Status:
CUF Claim:
CUF Priority Assign:
CUF Amount Paid:
Facility Type:
User Defined Beneficial Use:
Designated Beneficial Use: MUN, AGR, IND, PROC
Designated Beneficl Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0607797298
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 5/21/2009
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0607797298&tabname=regulatoryhistory
Potential COC: ,
Potential Media of Concern: SOIL
GW Monitoring Freq:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: Carbona (575.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: CENTRAL VALLEY RWQCB (REGION 5S) (LEAD)
CASEWORKER: zzz
Site History:

WDR Place Type:
WDR File:
WDR Order:
File Location:
Composting Method:

No site history available

Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 7/24/2013
Received Issue Date: 7/24/2013
Action: File Review - Closure
Doc Link: http://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979&temptable=ENFORCEMENT
Title Description Comments:

File Review Memo

Action Type: Leak Action
Action Date: 9/1/2007
Received Issue Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 9/1/2006
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

Sites from GeoTracker Search - Documents (as of Oct 06, 2020)

Document Type: Site Documents
Document Date: 7/24/2013
Size :
Title: FILE REVIEW MEMO
Title Link: https://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979
Type: FILE REVIEW - CLOSURE
Submitted:
Submitted By: KRISTIN SHELTON (REGULATOR)

Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 5/21/2009

Status: Open - Inactive
Date : 5/20/2009

Status: Open - Site Assessment
Date : 9/1/2007

Status: Open - Case Begin Date
Date : 9/1/2006

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of 4	ENE	0.56 / 2,974.71	70.56 / -39	KIMBALL HIGH SCHOOL 24606 SOUTH LAMMERS ROAD TRACY CA 95376	SCH

Estor/EPA ID: 39010040
Site Code: 104281
Nat Priority List: NO
Acres: 55.37 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24002008, 24004001, 24004004
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:

Permit Renewal Lead:
Project Manager:
Supervisor: JOSE SALCEDO
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006.

The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: CEQA - Responsible Agency Review
Date Completed: 12/21/2005
Comments:

Title: PEA Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 6/7/2006
Comments: DTSC approved the PEA Tech Memo Workplan.

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Partial Site Approval, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

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9 | **2 of 4** | **ENE** | **0.56 / 2,974.71** | **70.56 / -39** | **ADDITION TO KIMBALL HS (PARCEL 4)**
24606 S. LAMMERS ROAD
TRACY CA 95376 | **SCH**

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
Acres: 6.98 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Project Manager:
Supervisor: MARK MALINOWSKI
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24004005
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

SITE HISTORY:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)

Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007
Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	3 of 4	ENE	0.56 / 2,974.71	70.56 / -39	ADDITION TO KIMBALL HS (PARCEL 4) 24606 S. LAMMERS ROAD TRACY CA 95376	ENVIROSTOR

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
APN: 24004005
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 S. LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 6.98 ACRES
Supervisor: MARK MALINOWSKI
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

Site History:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

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9 | ***4 of 4*** | ***ENE*** | ***0.56 / 2,974.71*** | ***70.56 / -39*** | ***KIMBALL HIGH SCHOOL 24606 SOUTH LAMMERS ROAD TRACY CA 95376*** | ***ENVIROSTOR***

Estor/EPA ID: 39010040
Site Code: 104281
Nat Priority List: NO
APN: 24002008, 24004001, 24004004
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 SOUTH LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 55.37 ACRES
Supervisor: JOSE SALCEDO
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Site History:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006. The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Partial Site Approval, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: CEQA - Responsible Agency Review
Date Completed: 12/21/2005
Comments:

Title: PEA Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 6/7/2006
Comments: DTSC approved the PEA Tech Memo Workplan.

10	1 of 2	E	0.62 / 3,279.38	80.95 / -28	GEORGE KELLY SCHOOL VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	SCH

Estor/EPA ID: 39010033
Site Code: 104313
Permit Renewal Lead:
Project Manager:

Nat Priority List:	NO	**Supervisor:**	JAVIER HINOJOSA
Acres:	10 ACRES	**Public Partici Spclst:**	
Special Program:		**Census Tract:**	6077005207
Funding:	SCHOOL DISTRICT	**County:**	SAN JOAQUIN
Assembly District:	13	**Latitude:**	37.725306
Senate District:	05	**Longitude:**	-121.471194

School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: NONE SPECIFIED
Cleanup Status: NO FURTHER ACTION AS OF 11/26/2003
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Title: * Site Visit - Site Inspections/visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/10/2003
Comments:

Title: Preliminary Environmental Assessment Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 11/26/2003
Comments:

Title: Environmental Oversight Agreement
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 4/22/2003
Comments:

10	2 of 2	E	0.62 / 3,279.38	80.95 / -28	***GEORGE KELLY SCHOOL*** ***VENETO DRIVE/MABEL JOSEPHINE DRIVE*** ***TRACY CA 95304***	***ENVIROSTOR***

Estor/EPA ID:	39010033	***Assembly District:***	13
Site Code:	104313	***Senate District:***	05
Nat Priority List:	NO	***Permit Renewal Lead:***	
APN:	NONE SPECIFIED	***Public Partici Spclst:***	
Census Tract:	6077005207	***Project Manager:***	
Site Type:	SCHOOL	***County:***	SAN JOAQUIN
Address Description:	VENETO DRIVE/MABEL JOSEPHINE DRIVE	***Latitude:***	37.725306
Office:	NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA	***Longitude:***	-121.471194
Special Program:		***Acres:***	10 ACRES
Funding:	SCHOOL DISTRICT	***Supervisor:***	JAVIER HINOJOSA
Cleanup Status:	NO FURTHER ACTION AS OF 11/26/2003		
Cleanup Oversight Agencies:	DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY		
School District:	TRACY JOINT UNIFIED SCHOOL DISTRICT		
Past Use that Caused Contam:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS		
Potential Media Affected:	SOIL		
Site History:			

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Environmental Oversight Agreement
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 4/22/2003
Comments:

Title: Preliminary Environmental Assessment Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 11/26/2003
Comments:

Title: * Site Visit - Site Inspections/visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/10/2003
Comments:

Unplottable Summary

Total: 8 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
ERNS		SCHULTE ROAD	TRACEY CA	95376	806836604
HIST TANK	MARIE GOMES FARMS INC.	SCHULTE RD.	TRACY CA		865078850
SANJOAQUIN UST	TRACY IFST	SCHULTE RD ***Facility ID:*** FA0005620 ***Program ID | Billing Status:*** PR0502934 | Inactive, non-billable	TRACY CA	95376	820313911
SJ COMPLAINTS		W Schulte RD W Schulte RD ***Record ID:*** COIZQ7LLE	TRACY CA		864661892
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0036855	TRACY CA		864663351
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0033891	TRACY CA		864662024
SJ SML	BECK DEVELOPMENT	SCHULTE RD	TRACY CA		864762109
SJ SML	CORRAL HOLLOW ESTATES	SCHULTE RD	TRACY CA		864760723

Unplottable Report

Site:

SCHULTE ROAD TRACEY CA 95376

ERNS

NRC Report No:	515614	***Latitude Degrees:***	
Type of Incident:	FIXED	***Latitude Minutes:***	
Incident Cause:	OTHER	***Latitude Seconds:***	
Incident Date:	12/28/1999 10:00:00 AM	***Longitude Degrees:***	
Incident Location:	WEST OF CORRAL HOLLOW ROAD	***Longitude Minutes:***	
Incident Dtg:	OCCURRED	***Longitude Seconds:***	
Distance from City:		***Lat Quad:***	
Distance Units:		***Long Quad:***	
Direction from City:		***Location Section:***	
Location County:	SAN JOAQUIN	***Location Township:***	
Potential Flag:		***Location Range:***	
Year:	Year 1999 Reports		

Description of Incident: POLE MOUNTED TRANSFORMER / VEHICLE STRUCK THE POLE

Material Spill Information

Chris Code:	OMN	***Unit of Measure:***	UNKNOWN AMOUNT
CAS No:	000000-00-0	***If Reached Water:***	NO
UN No:		***Amount in Water:***	
Name of Material:	OIL, MISC: MINERAL	***Unit Reach Water:***	
Amount of Material:	100		

Calls Information

Date Time Received:	12/28/1999 3:28:38 PM	***Responsible City:***	STOCKTON
Date Time Complete:	12/28/1999 3:33:56 PM	***Responsible State:***	CA
Call Type:	INC	***Responsible Zip:***	95201
Resp Company:	PACIFIC GAS AND ELECTRIC	***Source:***	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		***Building ID:***	
Tank Regulated:		***Location Area ID:***	
Tank Regulated By:		***Location Block ID:***	
Capacity of Tank:		***OCSG No:***	
Capacity Tank Units:		***OCSP No:***	
Description of Tank:		***State Lease No:***	
Actual Amount:		***Pier Dock No:***	
Actual Amount Units:		***Berth Slip No:***	
Tank Above Ground:		***Brake Failure:***	
NPDES:		***Airbag Deployed:***	
NPDES Compliance:		***Transport Contain:***	
Init Contin Rel No:		***Location Subdiv:***	
Contin Rel Permit:		***Platform Rig Name:***	
Contin Release Type:		***Platform Letter:***	
Aircraft ID:		***Allision:***	
Aircraft Runway No:		***Type of Structure:***	
Aircraft Spot No:		***Structure Name:***	
Aircraft Type:	UNKNOWN	***Structure Oper:***	
Aircraft Model:		***Transit Bus Flag:***	
Aircraft Fuel Cap:		***Date Time Norm Serv:***	
Aircraft Fuel Cap U:		***Serv Disrupt Time:***	
Aircraft Fuel on Brd:		***Serv Disrupt Units:***	
Aircraft Fuel OB U:		***CR Begin Date:***	
Aircraft Hanger:		***CR End Date:***	

Road Mile Marker:		***CR Change Date:***	
Power Gen Facility:		***FBI Contact:***	
Generating Capacity:		***FBI Contact Dt Tm:***	
Type of Fixed Obj:	UNKNOWN	***Passenger Handling:***	
Type of Fuel:		***Passenger Route:***	XXX
DOT Crossing No:		***Passenger Delay:***	XXX
DOT Regulated:		***Sub Part C Test Req:***	XXX
Pipeline Type:		***Conductor Test:***	
Pipeline Abv Ground:		***Engineer Test:***	
Pipeline Covered:		***Trainman Test:***	
Exposed Underwater:		***Yard Foreman Test:***	
Railroad Hotline:		***RCL Operator Test:***	
Railroad Milepost:		***Brakeman Test:***	
Grade Crossing:		***Train Dispat Test:***	
Crossing Device Ty:		***Signalman Test:***	
Ty Vehicle Involved:		***Oth Employee Test:***	
Device Operational:		***Unknown Test:***	

Incident Details Information

Release Secured:	Y	***State Agen Report No:***	
Release Rate:		***State Agen on Scene:***	
Release Rate Unit:		***State Agen Notified:***	OES / COUNTY OES / COUNTY ENVIRONMENTAL
Release Rate Rate:		***Fed Agency Notified:***	
Est Duration of Rel:		***Oth Agency Notified:***	
Desc Remedial Act:	VISIBLE CONTAMINATION WILL BE EXCAVATED	***Body of Water:***	
Fire Involved:	N	***Tributary of:***	
Fire Extinguished:	U	***Near River Mile Make:***	
Any Evacuations:	N	***Near River Mile Mark:***	
No Evacuated:		***Offshore:***	N
Who Evacuated:		***Weather Conditions:***	SUNNY
Radius of Evacu:		***Air Temperature:***	60
Any Injuries:	N	***Wind Direction:***	
No. Injured:		***Wind Speed:***	0
No. Hospitalized:		***Wind Speed Unit:***	MPH
No. Fatalities:		***Water Supp Contam:***	U
Any Fatalities:	N	***Water Temperature:***	
Any Damages:	N	***Wave Condition:***	
Damage Amount:		***Current Speed:***	
Air Corridor Closed:	N	***Current Direction:***	
Air Corridor Desc:		***Current Speed Unit:***	MPH
Air Closure Time:		***EMPL Fatality:***	
Waterway Closed:	N	***Pass Fatality:***	
Waterway Desc:		***Community Impact:***	N
Waterway Close Time:		***Passengers Transfer:***	UNK
Road Closed:	N	***Passenger Injuries:***	
Road Desc:		***Employee Injuries:***	
Road Closure Time:		***Occupant Fatality:***	
Road Closure Units:		***Sheen Size:***	
Closure Direction:		***Sheen Size Units:***	
Major Artery:	No	***Sheen Size Length:***	
Track Closed:	N	***Sheen Size Length U:***	
Track Desc:		***Sheen Size Width:***	
Track Closure Time:		***Sheen Size Width U:***	
Track Closure Units:		***Sheen Color:***	
Track Close Dir:		***Dir of Sheen Travel:***	
Media Interest:	NONE	***Sheen Odor Desc:***	
Medium Desc:	LAND	***Duration Unit:***	
Addl Medium Info:	SOIL	***Additional Info:***	OIL DOES NOT CONTAIN PCB'S

Site: ***MARIE GOMES FARMS INC.***
SCHULTE RD. TRACY CA

HIST TANK

Owner Name:	MARIE GOMES FARMS, INC.	***No of Containers:***	3
Owner Street:	8747 ALMENDRA	***County:***	SAN JOAQUIN
Owner City:	TRACY	***Facility State:***	CA
Owner State:	CA	***Facility Zip:***	95376

Owner Zip: 95376

Site: ***TRACY IFST***
SCHULTE RD TRACY CA 95376

SANJOAQUIN UST

Facility ID: FA0005620
CERS ID:
APN:
Email:
Facility Phone:
Owner: FAA

Work Phone:
Home Phone:
Latitude:
Longitude:

UST List

Program ID: PR0502934
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Site:
W Schulte RD W Schulte RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: COIZQ7LLE
APN:
Prog Element Code: 2546
Received Date: 9/11/2017
Update Date: 11/16/2017
Assigned Date: 9/11/2017
Program Element: Release/Spill Response (excluding Joint Team)
Description: About two gallons of oil escaped from capacitors after vehicle accident knocked down utility pole.

Prop Bus Name:
Postal Code: 95377
Prop Owner Name: PG&E
Assigned to: CESAR RUVALCABA
Updated By: LBROWN
Entered By:
Entered Date: 9/12/2017

Site:
SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0036855
APN: ROW
Prog Element Code: 2546
Received Date: 8/23/2013
Update Date: 9/23/2013
Assigned Date: 8/23/2013
Program Element: Release/Spill Response (excluding Joint Team)
Description: VEHICLE ACCIDENT WITH VEHICLE FLUIDS ON ROADWAY

Prop Bus Name:
Postal Code: 95304
Prop Owner Name: UNKNOWN
Assigned to: JAMIE LIMA
Updated By: DMARTINEZ2
Entered By:
Entered Date: 8/23/2013

Site:
SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0033891
APN:
Prog Element Code: 2546
Received Date: 7/29/2011
Update Date: 3/28/2012
Assigned Date: 7/29/2011
Program Element: Release/Spill Response (excluding Joint Team)
Description: TWO SEMI TRUCKS INVOLVED IN AN ACCIDENT, RELEASED 200-GALLONS OF DIESEL FUEL AND 3,000-GALLONS OF MILK ONTO THE DIRT.

Prop Bus Name:
Postal Code:
Prop Owner Name: NICK GUERRERO
Assigned to: MUNIAPPA NAIDU
Updated By: LBROWN
Entered By:
Entered Date: 7/29/2011

Site: ***BECK DEVELOPMENT***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007964

Site Mitigation List (PR)

APN:		***Owner Name:***	BECK RENTAL PROPERTIES
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	
Facility Name:	BECK DEVELOPMENT		
Facility Address:	SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	DTSC LEAD AGENCY SITE	***Cers ID:***	
Program ID:	PR0508156	***PE:***	2959
Billing Status:	Active, billable		

Site: ***CORRAL HOLLOW ESTATES***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007956

Site Mitigation List (PR)

APN:		***Owner Name:***	BECK RENTAL PROPERTIES
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	
Facility Name:	CORRAL HOLLOW ESTATES		
Facility Address:	SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508137	***PE:***	2950
Billing Status:	Active, billable		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508138	***PE:***	2950
Billing Status:	Active, billable		

Site Mitigation List (RO)

APN:			
Site ID:	SD0001174		
Bus Name:	BECK DEVELOPMENT		
Facility Address:	SCHULTE/CORRAL HOLLOW RD		
City:	TRACY		
State:	CA		
Zip:	95376		
GIS Latitude:			
GIS Longitude:			
Program ID:		***Status:***	
CERS ID:		***Status Beg:***	
Case ID:	RO0001174	***Status End:***	
PE:	2960		
Description:	RWQCB LEAD AGENCY CLEAN UP SITE		

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

Facility Response Plan: FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Mar 26, 2020

National Priority List: NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Dec 30, 2020

National Priority List - Proposed: PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Dec 30, 2020

Deleted NPL: DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Dec 30, 2020

SEMS List 8R Active Site Inventory: SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Oct 28, 2020

SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Oct 28, 2020

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS: CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands: IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Oct 19, 2020

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Oct 19, 2020

RCRA Generator List: RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Oct 19, 2020

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Oct 19, 2020

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Oct 19, 2020

RCRA Non-Generators: RCRA NON GEN

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Oct 19, 2020

Federal Engineering Controls-ECs: FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Aug 26, 2020

Federal Institutional Controls- ICs: FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Aug 26, 2020

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Nov 9, 2020

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 6, 2021

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Petroleum Refineries: REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Jul 10, 2020

Petroleum Product and Crude Oil Rail Terminals: BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Apr 28, 2020

LIEN on Property: SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Oct 28, 2020

Superfund Decision Documents: SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Sep 22, 2020

State

State Response Sites: RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

Government Publication Date: Jan 13, 2021

EnviroStor Database: ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

Government Publication Date: Jan 13, 2021

Delisted State Response Sites: DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

Government Publication Date: Jan 13, 2021

Solid Waste Information System (SWIS): SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.
Government Publication Date: Oct 15, 2020

EnviroStor Hazardous Waste Facilities: HWP
A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.
Government Publication Date: Jan 13, 2021

Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report: SWAT
In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.
Government Publication Date: Dec 31, 1995

Land Disposal Sites: LDS
Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.
Government Publication Date: Nov 16, 2020

Leaking Underground Fuel Tank Reports: LUST
List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.
Government Publication Date: Nov 16, 2020

Delisted Leaking Storage Tanks: DELISTED LST
List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.
Government Publication Date: Nov 16, 2020

Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels: SWRCB SWF
This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.
Government Publication Date: Sep 20, 2006

Permitted Underground Storage Tank (UST) in GeoTracker: UST
List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).
Government Publication Date: Nov 16, 2020

Proposed Closure of Underground Storage Tank Cases: UST CLOSURE
List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.
Government Publication Date: Oct 7, 2020

Historical Hazardous Substance Storage Information Database: HHSS
The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.
Government Publication Date: Aug 27, 2015

Aboveground Storage Tanks: AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

SWRCB Historical Aboveground Storage Tanks: AST SWRCB

A list of aboveground storage tanks made available by the California State Water Resources Control Board (SWRCB). Effective January 1, 2008, the Certified Unified Program Agencies (CUPAs) are vested with the responsibility and authority to implement the Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Dec 1, 2007

Oil and Gas Facility Tanks: TANK OIL GAS

Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).

Government Publication Date: Dec 3, 2020

Delisted Storage Tanks: DELISTED TNK

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Dec 3, 2020

California Environmental Reporting System (CERS) Tanks: CERS TANK

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Oct 26, 2020

Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions: LUR

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Jan 13, 2021

Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions: HLUR

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Government Publication Date: Oct 16, 2020

Deed Restrictions and Land Use Restrictions: DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Nov 16, 2020

Voluntary Cleanup Program: VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Jan 13, 2021

GeoTracker Cleanup Program Sites: CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Nov 16, 2020

Delisted County Records: DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Jan 25, 2021

Delisted California Environmental Reporting System (CERS) Tanks: DELISTED CTNK

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

Government Publication Date: Oct 26, 2020

Historical Hazardous Substance Storage Container Information - Facility Summary: HIST TANK

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

Government Publication Date: May 27, 1988

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands: INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Underground Storage Tanks (USTs) on Indian Lands: INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Delisted Tribal Leaking Storage Tanks: DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

Delisted Tribal Underground Storage Tanks: DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

County

San Joaquin County - Site Mitigation List: SJ SML

A list of Site Mitigation sites in San Joaquin County. The county's Site Mitigation Program includes: the permitting and inspection of well installations and destructions at all local, state, and federal assessment and cleanup sites, as well as the oversight of local cleanup of releases pursuant to California Health and Safety, Sections 5412 and 101480. Activities in this program are similar to those in the Local Oversight Program but are directed at cases that do not meet criteria for the LOP and are within the scope of Environmental Health Department (EHD) staff expertise. This list is provided by San Joaquin County EHD.

Government Publication Date: Nov 12, 2020

San Joaquin County - Solid Waste Facilities: SAN JOAQUIN SWF

A list of Solid Waste Program Facilities in San Joaquin County. The list is made available by San Joaquin County Environmental Health Department.

Government Publication Date: Nov 12, 2020

San Joaquin County - LOP Sites List: SAN JOAQUIN LOP

An archived list of Local Oversight Program clean-up sites in San Joaquin County. The program has since returned to the State of California's oversight. This list is made available by San Joaquin County Environmental Health Department (EHD).

Government Publication Date: Nov 12, 2020

San Joaquin County - UST List: SANJOAQUIN UST

A list of registered Underground Storage Tanks in the County of San Joaquin. The list is made available by San Joaquin County Environmental Health Division.

Government Publication Date: Nov 12, 2020

San Joaquin County - Aboveground Tank List: SANJOAQUIN AST

A list of Aboveground Storage Tanks (ASTs) inspected by San Joaquin County Environmental Health Department (SJCEHD) under Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Nov 12, 2020

Additional Environmental Record Sources

Federal

PFOA/PFOS Contaminated Sites: PFAS NPL

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Nov 18, 2020

Facility Registry Service/Facility Index: FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 2, 2020

Toxics Release Inventory (TRI) Program: TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U. S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Releases: PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Water Quality: PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

Hazardous Materials Information Reporting System: HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs: NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Oct 5, 2020

Toxic Substances Control Act: TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing: FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing: FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List: PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Dec 30, 2020

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS): ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Aug 24, 2020

Drycleaner Facilities: FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Jan 20, 2020

Delisted Drycleaner Facilities: DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Jan 20, 2020

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Jan 28, 2020

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Jul 7, 2020

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Aug 5, 2020

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 3, 2020

Alternative Fueling Stations: ALT FUELS

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Jan 18, 2021

Registered Pesticide Establishments: SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 31, 2020

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Nov 19, 2020

State

Dry Cleaning Facilities: DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

Delisted Drycleaners: DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

Non-Toxic Dry Cleaning Incentive Program: DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

Government Publication Date: Feb 28, 2018

Per- and Polyfluoroalkyl Substances (PFAS): PFAS

List of sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 16, 2020

PFOA/PFOS Groundwater: PFAS GW

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.

Government Publication Date: Oct 22, 2020

Hazardous Waste and Substances Site List - Site Cleanup: HWSS CLEANUP

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

List of Hazardous Waste Facilities Subject to Corrective Action: DTSC HWF

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

Government Publication Date: Jul 18, 2016

EnviroStor Inspection, Compliance, and Enforcement: INSP COMP ENF

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

Government Publication Date: Oct 7, 2020

School Property Evaluation Program Sites: SCH

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

Government Publication Date: Jan 13, 2021

California Hazardous Material Incident Report System (CHMIRS): CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Oct 12, 2020

Hazardous Waste Manifest Data: HAZNET

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Oct 24, 2016

Historical California Hazardous Material Incident Report System (CHMIRS): HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Jan 1, 1993

Historical Hazardous Waste Manifest Data: HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Dec 31, 1992

Historical Cortese List: HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

Government Publication Date: Nov 13, 2008

Cease and Desist Orders and Cleanup and Abatement Orders: CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

Government Publication Date: Feb 16, 2012

California Environmental Reporting System (CERS) Hazardous Waste Sites: CERS HAZ

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Oct 26, 2020

Delisted Environmental Reporting System (CERS) Hazardous Waste Sites: DELISTED HAZ

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

Government Publication Date: Nov 29, 2018

Sites in GeoTracker: GEOTRACKER

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

Government Publication Date: Nov 16, 2020

Waste Discharge Requirements: WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Government Publication Date: Nov 16, 2020

Toxic Pollutant Emissions Facilities: EMISSIONS

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

Government Publication Date: Dec 31, 2018

Clandestine Drug Lab Sites: CDL

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/clandestine drug laboratories.

Government Publication Date: Jun 30, 2018

Tribal

No Tribal additional environmental record sources available for this State.

County

San Joaquin County - Complaints and Incident Reports: SJ COMPLAINTS

A list of sites associated with complaints received by San Joaquin County Environmental Health Department, including spill and release reports.

Government Publication Date: Nov 12, 2020

San Joaquin County - Hazardous Materials Facilities List: SANJOAQUIN HM

A list of Hazardous Materials Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Nov 12, 2020

San Joaquin County - Hazardous Waste Facilities: SANJOAQUIN HW

A list of Hazardous Waste Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Nov 12, 2020

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

FARALLON CONSULTING

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PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT

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ENVIRONMENTAL PROFESSIONALS' STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as established in Part 312.10 of Title 40 of the Code of Federal Regulations (40 CFR 312.10) and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Name	Devina Horvath	Name	Scott Allin, R.E.P.A.
Title	Project Environmental Scientist	Title	Principal Environmental Scientist

EXECUTIVE SUMMARY

Farallon Consulting, L.L.C. (Farallon) has prepared this Phase I Environmental Site Assessment (Phase I ESA) Report for the property known internally as IPC 35 on San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037, at 14100 and 14320 West Schulte Road in Tracy, California (herein referred to as the Site). The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both are experienced Environmental Professionals in the field of Phase I ESAs and related environmental investigations.

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13). ASTM E1527-13 is intended to assist the user in satisfying one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size; the Site was inspected from surrounding access roads and aerial photographs. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site or proximate to the Site that have caused and/or may cause an adverse environmental condition. This Phase I ESA Report provides the results from investigation into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice.

The Site consists of San Joaquin County Assessor Parcel Numbers 209-24-036 and 209-24-037, which total approximately 106.44 acres of land, according to the San Joaquin County Assessor's Office. The Site consists of undeveloped agricultural land planned for future commercial warehouse development. The Site contains irrigation features at several different locations; an irrigation well; and a fertilizer-mixing, pumping, and equipment storage area with a storage trailer on the southwestern portion of the Site that is used as needed for crop maintenance. One approximately 500-gallon sulfuric acid aboveground storage tank used to adjust the pH of the irrigation water prior to fertilizer application is located on the southwestern portion of the Site. The sulfuric acid container appeared to be in good condition, with no indication of stressed vegetation in the vicinity. Based on the container condition and lack of an indication of an environmental spill or release, the sulfuric acid container represents a de minimis condition for the Site. The 640-foot-deep irrigation well will need to be abandoned properly when no longer in use,

which is a business environmental risk for the Site. A business environmental risk is a condition that may have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

At the time of Farallon's site reconnaissance, the Site was undeveloped land containing almond trees, with no evidence of occupancy. Three small burn areas apparently originating from brush burning for orchard maintenance and miscellaneous domestic debris was observed along the southern boundary of the Site. The burn areas and presence of domestic debris is typical of orchard use throughout the area and is considered a de minimis condition with respect to the Site.

Historically, the Site appeared to be used for agricultural purposes, including row crops and orchards, as early as 1949. A pipeline easement is depicted across the central portion of the Site in aerial photographs and topographic maps between 1949 and 1981. This pipeline easement extends over 3 miles in both directions from the Site and transverses the region. Although no longer in use, two crude oil pipelines were apparent within the easement reportedly owned by Shell, discussed further below. Farm equipment, including apparent fertilizer-mixing trailers, was periodically depicted on the Site in aerial photographs. The fertilizer-mixing and tank equipment in the southwestern portion of the Site is not apparent on historical aerial photographs prior to 2012, and the present-day burn areas along the southern portion of the Site is not apparent on historical aerial photographs prior to 2020, indicating that these uses have not been present at the Site for a significant length of time. No city directory records were found for the Site addresses.

According to historical records and agency files, the pipeline easement depicted in historical records from the 1940s until the 1980s consists of one out-of-use 8-inch-diameter crude oil pipeline and one out-of-use 10-inch-diameter crude oil pipeline, which appear to transverse the central portion of the Site. According to the *Amended Soil Management Plan, Former Shell Central Valley Crude Oil Pipelines, Cordes Ranch, Tracy, California* dated September 30, 2019, prepared by GHD (2019 Soil Management Plan), which is associated with the pipeline easement, the easement is identified as land within 50 feet of the pipelines, along the entire length of the former pipeline system. Impacts to soil have been identified along other areas of the easement approximately 1.0 mile northwest of the Site. The portion of the easement that underlies the Site does not appear to have undergone assessment. The potential for impacts from the out-of-use pipelines represents a recognized environmental condition in connection with the Site. However, Shell is the identified responsible party for the pipelines and any associated impacts; therefore, if the pipelines or impacts from the pipeline are encountered during property redevelopment, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. Therefore, no further work is recommended regarding the pipeline easement at this time. However, the limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. Due to the regionally known conditions resulting from pesticide use on agricultural land, the lack of evidence of long-term concentrated fertilizer use at the Site, and lack of plans to redevelop the Site for higher risk uses such as a school or residential development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition. Further evaluation

may be warranted for any soil planned to be removed from the Site to determine whether special handling practices are required.

Adjacent properties at the time of Farallon's site reconnaissance included agricultural land to the north and east; railroad tracks followed by agricultural land to the south; the Tracy Combined-Cycle Power Plant to the southwest; and an access road followed by Owens Brockway Glass Container and the former Tracy Biomass Plant to the west. A fenced electrical power equipment storage area with transformers was west-adjacent to the southwestern corner of the Site. During the Site visit, Farallon observed a pile of railroad ties along the southern property border, assumed to be within the railroad track easement to the south of the Site.

Historically, adjacent properties appeared to be used primarily for agricultural purposes from at least 1949, with a railroad line adjacent to the south and a roadway to the north. The apparent pipeline right-of-way was depicted on the southeast- and west-adjacent properties between 1949 and 1981. The west-adjacent property was developed for industrial use by 1963 (Owens Illinois Glass or related entity). The existing detention ponds on the Owens Brockway property were depicted since approximately 1974. The Tracy Biomass Plant was depicted to the west from approximately 1993 through 2018, and was depicted in aerial photographs as apparently having undergone demolition in 2020.

The Environmental Risk Information Services (ERIS) Database Report prepared for the Site dated January 31, 2021 identified the Site within the HAZNET database. The listing pertains to a registration to dispose of hazardous waste; however, no disposal events were identified. Based on the agricultural use of the Site with no development, Farallon assumes that the unused registration for the removal of waste was related to farming activities; therefore, the listing is not considered an environmental concern for the Site. In addition, off-Site and adjacent properties were noted on multiple databases within the ERIS report, including those for the southwest-adjacent Tracy Combined-Cycle Power Plant, the west-adjacent Owens Brockway Glass Container facility, and the northwest-adjacent former Tracy Biomass Plant. Listings for the Tracy Combined-Cycle Power Plant and Tracy Biomass Plant were not considered environmental concerns for the Site due to a lack of listings, indicative of environmental spills or releases that may have impacted the property and operational status with regulatory oversight. However, the Owens Brockway facility is associated with long-term industrial use, current and former hazardous materials storage and use, a historical leaking underground storage tank case (closed in 2002), fugitive dust impacts, and on-Site waste discharge with monitoring. Groundwater monitoring data associated with the waste discharge monitoring activities indicate that impacts of chlorinated volatile organic compounds are below present maximum contaminant levels; however, the long-term use of the property for glass manufacturing, historical fugitive dust concerns, and nature of the on-site manufacturing operations at the Owens Brockway facility represent a recognized environmental condition with regard to the Site.

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental conditions with respect to the Site:

- The potential for historical releases of crude oil associated with the two former Shell pipelines that traverse the central portion of the Site; and
- The potential for impacts from the west-adjacent Owens Brockway property based on proximity to the Site, length of operations, and the nature of the manufacturing processes at the facility.

Based on the findings from this Phase I ESA, it is Farallon's opinion that a subsurface investigation to identify potential impacts from the adjacent Owens Brockway Glass Container facility be conducted. In addition, Farallon recommends that a soil management plan be prepared for the Site to address the handling of any planned excavation within the Shell easement to ensure proper adherence to the 2019 Soil Management Plan. Additionally, it is noted that further evaluation of soils associated with the pesticide use at the Site and at the railroad tie pile if determined to be located on the Site, may be warranted to understand best-management practices if these areas are to be disturbed or transported during redevelopment.

1.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) Report was prepared by Farallon Consulting, L.L.C. (Farallon) for the property known as IPC 35 on San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037, at 14100 and 14320 West Schulte Road in Tracy, California (herein referred to as the Site) (Figure 1). This section discusses the project authorization, and the qualifications of the Environmental Professionals conducting and reviewing the Phase I ESA work. Also included in this section are the project purpose, objective, scope of services, deviations, limiting conditions, and data gaps.

1.1 PROJECT AUTHORIZATION

This Phase I ESA Report was prepared for Prologis, Inc. (Prologis) in accordance with the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13).

1.2 PROFESSIONAL QUALIFICATIONS

The Phase I ESA was conducted by Devina Horvath and was reviewed and approved by Scott Allin. Both have an understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions, and the ability to develop opinions regarding conditions indicative of a release or threatened release of hazardous substances and petroleum products. These Environmental Professionals have developed and performed all appropriate inquiry, in conformance with the standards and practices set forth in Part 312 of Title 40 of the Code of Federal Regulations. The professional qualifications of Devina Horvath and Scott Allin are provided in Appendix A.

1.3 PROJECT PURPOSE AND OBJECTIVE

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site and within the appropriate study area that have caused and/or may cause an adverse environmental impact. ASTM E1527-13 is intended to permit a user to satisfy one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes "all appropriate inquiry" into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

The objective of the Phase I ESA was to perform an appropriate inquiry into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice. This Phase I ESA Report is to be used as a risk management tool to meet all appropriate inquiry requirements and the Comprehensive Environmental Response, Compensation, and Liability Act liability defense. The Phase I ESA does not guarantee that there are no impacts to the Site.

For the purpose of this Phase I ESA Report, the term "recognized environmental condition" is defined as the presence or likely presence of any hazardous substance or petroleum product in, on, or at the Site due to releases to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The term is not intended to include "de minimis conditions" that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of the applicable governmental agencies.

The term "controlled recognized environmental condition" is defined as a recognized environmental condition resulting from a past release of a hazardous substance or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in-place subject to implementation of required controls.

The term "historical recognized environmental condition" is defined as a past release of any hazardous substance or petroleum product that has occurred in connection with the Site and has been addressed to the satisfaction of the applicable regulatory authority, without subjecting the Site to any required controls.

1.4 PROJECT SCOPE OF SERVICES

This Phase I ESA Report has been prepared in accordance with the scope of work presented in the Environmental Engagement Letter dated January 15, 2021 from Kris Kucharski of Prologis to Scott Allin of Farallon, and the *Master Services Agreement* between Prologis and Farallon dated August 4, 2011.

The scope of work for this Phase I ESA included a records review, literature research and review, a site reconnaissance, interviews with individuals familiar with the Site, interviews with local governmental officials, and preparation of this report.

At the request of Prologis, Farallon provided additional environmental services and recommendations for further action based on the findings of the Phase I ESA. These services are considered non-scope items and are not required to satisfy ASTM E1527-13.

1.5 DEVIATIONS

There were no deviations from ASTM E1527-13 during this Phase I ESA, with the exception of additional environmental services requested by Prologis.

1.6 LIMITING CONDITIONS

A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads and aerial photographs. Based on information obtained from the Site representative, this limiting condition is not expected to alter the conclusions of this report.

1.7 DATA GAPS

Data gaps may affect the ability to identify recognized environmental conditions and Farallon's ability to render opinions and conclusions for presentation in the Phase I ESA Report. Farallon did not identify significant data gaps during this Phase I ESA.

2.0 SITE OVERVIEW

This section includes an overview of the Site location, improvements, and operations. A description of adjacent and surrounding land use also is provided.

2.1 SITE LOCATION

The Site is south of West Schulte Road and approximately 0.25 mile west of South Lammers Road in Tracy, San Joaquin County, California (Figure 1). The Site is in a residential, commercial, industrial, and agricultural area approximately 3.2 miles west-southwest of downtown Tracy. The nearest residential dwellings are approximately 0.10 mile east-northeast of the Site, and the nearest residential community is approximately 0.5 mile east of the Site across South Lammers Road.

2.2 SITE DESCRIPTION

The Site consists of San Joaquin County Assessor Parcel Numbers (APNs) 209-24-036 and 209-24-037, according to the San Joaquin County Assessor's Office. APN 209-24-036 consists of the western portion of the Site, which totals approximately 52.88 acres of land and is assigned with the address 14320 West Schulte Road. APN 209-24-037 consists of the eastern portion of the Site, which totals approximately 53.56 acres of land and is assigned with the address 14100 West Schulte Road. The Site contains irrigation features at several different locations; an irrigation well; and a fertilizer-mixing, pumping, and equipment storage area on the southwestern portion of the Site that is used as needed for crop maintenance. The Site is accessed from West Schulte Road via an unimproved road along the western boundary of the Site.

Figure 2 presents a plan map of the Site. Additional details pertaining to the Site are provided in Section 8.2, Site Reconnaissance Observations. Site photographs are presented in Appendix B.

2.3 SITE OPERATIONS

According to the San Joaquin County Assessor's Office, the Site owner is Ranjit Kaler. The Site consists of undeveloped land containing almond trees, with no evidence of occupancy. Minor quantities of nitrogen-based fertilizers in consumer quantity containers, stored sulfuric acid, a mixing trailer, a storage shed, and an outhouse are maintained in the southwestern portion of the Site. A site plan depicting the Site boundaries is provided on Figure 2.

2.4 ADJACENT AND SURROUNDING LAND USE

Adjacent properties at the time of Farallon's site reconnaissance included agricultural land to the north and east; railroad tracks followed by agricultural land to the south; the Tracy Combined-Cycle Power Plant to the southwest; and an access road followed by Owens Brockway Glass Container and the former Tracy Biomass Plant to the west. A fenced electrical power equipment storage area with transformers is west-adjacent to the southwestern corner of the Site.

No visual evidence of recognized environmental conditions was observed on abutting or nearby properties during the site reconnaissance. A pile of used railroad ties was observed along the

southern border of the Site; the railroad ties are assumed to be on the south-adjacent railroad right-of-way. Observations were restricted to areas readily observable from the Site.

3.0 PHYSICAL SETTING

The physical setting of the Site, including topography, geology, and hydrogeology, is described in this section. Farallon's assessment of sensitive receptors in the area also is discussed.

3.1 TOPOGRAPHY

Farallon reviewed the U.S. Geological Survey topographic map for Tracy, California dated 2015 provided by Environmental Risk Information Services (ERIS). The map depicts the Site at an elevation of approximately 120 to 150 feet above mean sea level. Site topography is relatively flat. Regional topography is generally flat, with a slight slope downward to the northeast.

3.2 GEOLOGY AND HYDROGEOLOGY

The Site is in the Great Central Valley geomorphic province in California. The geology of the region is characterized by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits. Alluvium deposits range in age from the Pliocene to Holocene era. According to the ERIS *Physical Setting Report* prepared for the Site dated January 29, 2021 (ERIS PSR), surface soil at the Site consists primarily of Capay clay, which is moderately well-drained, and Stomar clay loam, which is well-drained.

Shallow groundwater flow direction typically can be estimated by examination of surface topography or by nearby surface water bodies. Based on the topography of the Site and its vicinity, groundwater is expected to flow to the northeast. According to documentation of prior assessments obtained from the San Joaquin County Department of Environmental Health, groundwater at the Owens Brockway Glass Container facility, which is west-adjacent to the Site, has been documented to flow to the northeast, and is first encountered at a depth of approximately 45 feet below ground surface across the facility.

3.3 OIL AND GAS RECORDS

According to the California Department of Conservation, Geologic Energy Management Division Well Finder online database, no permitted oil or gas wells are present on or adjacent to the Site.

One former oil pipeline easement was identified that transverses the southwestern corner of the Site. For further discussion pertaining to the former pipeline easement, refer to Section 5.1, Site Background and History, and Section 7.4, Interview with State Agencies.

3.4 SENSITIVE RECEPTORS

Farallon conducted a limited assessment of sensitive receptors on or in the vicinity of the Site that was confined to visually apparent features such as surface water bodies (e.g., low-lying wet areas, streams, and ponds) and residential and recreational areas. Farallon's assessment of sensitive receptors included a review of readily ascertainable information relating to the presence of private, semiprivate, public, and industrial water-supply wells.

According to ERIS PSR, wetlands are not present on the Site. The nearest water features are man-made holding ponds on the west-adjacent properties, and a riverine and freshwater pond on the northeast-adjacent properties. The nearest water well is on the Site and is documented as an irrigation well. The water body nearest the Site was identified as the Upper Main Canal, approximately 30 feet northeast of the Site.

4.0 USER-PROVIDED INFORMATION

Farallon understands that the user of this report, Prologis, is seeking to follow the standards set forth in ASTM E1527-13 to complete an environmental assessment of the Site. The user has specific responsibilities for fulfilling ASTM E1527-13 requirements to help identify the possibility of recognized environmental conditions in connection with the Site. These responsibilities do not require the technical expertise of an Environmental Professional and were not performed by the Environmental Professional who conducted the Phase I ESA at the Site.

To facilitate fulfillment of the ASTM E1527-13 requirements identified below, Farallon provided Prologis with a copy of the *Phase I Environmental Site Assessment User Questionnaire* (User Questionnaire) to complete. The User Questionnaire is provided in Appendix C of this Phase I ESA Report.

4.1 TITLE AND LIEN RECORDS

Prologis indicated that it was not aware of environmental liens against the Site.

4.2 EXPERIENCE AND SPECIALIZED KNOWLEDGE

Prologis indicated that it has no experience or specialized knowledge regarding the Site.

4.3 COMMONLY KNOWN INFORMATION

Prologis indicated that it is not aware of commonly known information that would lead to identification of recognized environmental conditions in connection with the Site.

4.4 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT USERS

Prologis will rely on this Phase I ESA Report.

4.5 PREVIOUS ENVIRONMENTAL STUDIES

Farallon was not provided with any previous environmental studies prepared for the Site.

5.0 SITE BACKGROUND AND HISTORY

Farallon reviewed the following historical sources as part of this Phase I ESA:

- Aerial photographs of the Tracy, California area dated 1949, 1957, 1963, 1968, 1974, 1982, 1993, 2003, 2004, 2006, 2009, 2010, 2012, 2014, 2016, 2018, and 2020 obtained from ERIS;
- Polk, Haines, and Digital Business Directories of Tracy, California dated 1956, 1961, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2006, 2008, 2013, and 2018 obtained from ERIS; and
- U.S. Geological Survey topographic maps of Carbona, California dated 1922 and 1942; and of Tracy, California dated 1916, 1954, 1968, 1981, and 2015 obtained from ERIS.

A search for fire insurance maps resulted in notification that there was no coverage for the Site. Farallon is not responsible for the accuracy or completeness of the historical sources reviewed. The historical sources documented were reasonably ascertainable and practically reviewable during this Phase I ESA. Historical research documents are included in Appendix D.

5.1 SITE

The Site appeared to be used for agricultural purposes. including orchards and row crops, with no evidence of development since at least 1949. The Site was occupied by apparent row crops from approximately 1949 through 2012, and with orchard crops since 2014. A pipeline easement is depicted in topographic maps and aerial photographs across the southwestern corner of the Site between 1949 and 1981. The pipeline easement is present throughout the region. Although no longer in use, two crude oil pipelines were apparent on the easement reportedly owned by Shell; further discussion of the pipeline is provided in Section 7.4, Interview with State Agencies.

Farm equipment, including apparent fertilizer-mixing trailers, was periodically depicted on the Site in aerial photographs. At the time of the Site reconnaissance, three burn areas with apparent waste orchard material were in the southern portion of the site, and miscellaneous domestic trash was observed along the southern boundary of the Site along the adjacent railroad right-of-way. The fertilizer-mixing and tank equipment in the southwestern portion of the Site is not apparent on historical aerial photographs prior to 2012, and the present-day burn areas in the southern portion of the Site is not apparent on historical aerial photographs prior to 2020, indicating that these uses have not been present at the Site for a significant length of time. No city directory records were found for the Site address.

Based on the Site historical use, residual fertilizers and pesticides are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer and the known use of pesticides in farmland in this area, with no plans for residential or school development, the potential presence of residual fertilizers and pesticides in Site soil represents a de minimis condition for the Site.

5.2 ADJACENT PROPERTIES

Historically, adjacent properties appeared to be used primarily for agricultural purposes from at least 1949, with a railroad line adjacent to the south and a roadway to the north. The apparent pipeline right-of-way was depicted on the southeast- and west-adjacent properties between 1949 and 1981. The west-adjacent property was developed for industrial use by 1963 (Owens Illinois Glass or related entity). The existing detention ponds on the Owens Brockway property were depicted since approximately 1974. An industrial-use property (Tracy Biomass Plant) was depicted to the west from approximately 1993 through 2018 and was depicted in aerial photographs as apparently having undergone demolition in 2020. An additional industrial use property (Thermal Energy DVLP) was located to the southwest, beyond the railroad right of way, from approximately 1993. The pile of railroad ties observed along the southern border of the Site was not visible in aerial photography.

6.0 REGULATORY REVIEW

ERIS conducted a review of environmental regulatory agency database listings to identify reported environmental issues related to the Site and facilities in the Site vicinity. Farallon used the greater of each approximate minimum search distance from the Site for each of the referenced federal and state environmental databases, as specified in ASTM E1527-13.

Farallon reviewed the results from the ERIS *Database Report* prepared for the Site dated January 30, 2021 (ERIS Report) to note reported facilities in the vicinity of the Site that were considered to have a potential to adversely impact the Site (i.e., are known to have resulted in or are expected to result in a recognized environmental condition). Reported facilities identified in the ERIS Report were evaluated with respect to the nature and extent of a given release, the distance of the reported facility from the Site, the stratigraphy of soil, the expected soil permeability, and the location of a reported facility with respect to known or expected local and/or regional groundwater flow direction.

The descriptions of the databases searched, the complete database names for the abbreviations used in this Phase I ESA Report, and the associated search distances from the Site are provided in the ERIS Report presented in Appendix E.

6.1 ON-SITE LISTINGS

The ERIS Report identified the Site in the following databases:

- **Ranjit Kaler** at 14320 West Schulte Road is listed in the HAZNET database as a facility with California Environmental Protection Agency, identification No. CAC002795668. The registration was obtained on December 3, 2014 and was inactive by March 4, 2015. There is no indication of the reason that the registration was obtained; there are no associated waste disposal manifests for the address and facility identification number to indicate that hazardous waste was removed from the Site. At the time of the registration, the Site was undeveloped and used for farming; therefore, the registration may have been obtained with the intent to dispose of fertilizers or brush debris that was either obtained in error or not used. Based on the lack of an indication of hazardous materials disposal from the property, the listing is not expected to represent a concern for the Site.

Farallon reviewed the California State Water Resources Control Board GeoTracker database (GeoTracker database) and the California Department of Toxic Substances Control EnviroStor database (EnviroStor database) for records related to the Site but found no listings.

6.2 ADJACENT AND OTHER FACILITY LISTINGS

Reported facilities within 0.25 mile up-gradient, 0.125 mile cross-gradient, or adjacent down-gradient of the Site with respect to the assumed groundwater flow direction are considered to have a potential to have impacted the Site. Facilities that were listed in the ERIS Report but not identified as a reported facility (e.g., a facility listed as a hazardous waste generator but not as

having had a release), and facilities that were listed as "Closed" were not considered to have a potential to have impacted the Site.

- **The Tracy Combined-Cycle Power Plant** and associated entities is mapped in the ERIS Report as southwest-adjacent to the Site at 14950 West Schulte Road, up-gradient of the Site. The facility is listed on 24 regulatory databases related to hazardous materials use, presence of storage tanks, permitted emissions, and reports of complaints with the San Joaquin County Environmental Health Department (SJCEHD) for the operation of a hydroelectric power generation plant and electric power substation. The listings were recorded under several different entities associated with the Site, including the predecessor Tracy Peaker Plant. Based on online historical aerial photographs, the facility was first constructed in approximately 2002. Large volumes of hazardous wastes, including organic solutions (some noted as solvent mixtures), inorganic wastes, spent catalysts, and waste oils were reported as removed from the facility. Several Notices of Violation were listed with the Integrated Compliance Information System (ICIS) for the associated entity GWF Energy, LLC-Tracy Peaker Plant. Complaints with SJCEHD were predominately administrative, although in 2020 it was reported that over 1,000 pounds of "steel shot blast media" were removed from the facility as nonhazardous waste, with no analysis to determine the status of the waste. In addition, violations were noted in relation to the ammonia processes at the facility. However, due to the frequent regulatory oversight with no reported substantial releases, the relatively short time frame of operation, and the distance of the facility equipment from the Site (1,155 feet southwest), this property is not considered a recognized environmental condition in connection with the Site.
- **Tracy Biomass Plant / Thermal Energy Develop PSHIP** and associated entities is west-adjacent to the Site at 14800 West Schulte Road, up- to cross-gradient of the Site. The facility appears in 28 regulatory databases listings related to the operation of a thermal power generation plant, including RCRA LQG, Emissions, and Compliant files. Based on online records, GWF Power Systems opened the plant in 1990 and each year burned up to 160,000 tons of old orchard trees, nut shells, fruit pits, and urban wood waste diverted from landfills to generate energy. Operations were discontinued in 2015, and the property was slotted for redevelopment as a distribution warehouse by LBA Logistics (noted in some facility-related database listings as LBA Fund VI-MM Industrial, LLC). Specific wastes generated were listed as aqueous solutions with organic residue, inorganic solutions, oil containing wastes, inorganic solutions, inorganic solid waste, oxygenated solvents (acetone, butanol, ethyl acetate, etc.), waste and mixed oils, oil-water separator sludge, laboratory waste chemicals, fly ash, and corrosive liquids. Several Notices of Violations and Orders with "Air" were listed as administrative issues. A complaint with SJCEHD was registered in 1993 related to the facility burning wood chips contaminated with diesel; further investigation reportedly revealed that a chipper had leaked diesel fuel into wood on the property, which was then stockpiled for proper removal. A release of a small quantity of hydrogen peroxide was reported in 2013. A RCRA SQG listing for Betzdearborn Inc. Tank was listed for the facility; however, no further information was provided. Due to the regulatory oversight with no reported substantial releases and consistent air discharge compliance, the relatively short time frame of operation (15 years), and the nature of use

(incineration of organic brush waste), this property is not considered a recognized environmental condition in connection with the Site.

- **Owens-Brockway Glass Container / Owens-Illinois** and related entities is mapped west-adjacent to the Site at 14700 West Schulte Road, up-gradient of the Site. The database report contained 35 listings for this property under varying entities related to the glass container manufacturing. Listings included RCRA LQG, FINDS/FRS (for Emissions), SANJOAQUIN HW, SANJOAQUIN UST, SANJOAQUIN AST, HHSS, HIST CHMIRS, HAZNET, ICIS, CERS TANK, EMISSIONS, TSCA, SAN JOAQUIN LOP, TRIS, and LUST. Waste codes in annual reporting starting in 1990 indicated the removal of ignitable and corrosives wastes, chromium, lead, mercury, methyl ethyl ketone, and spent non-halogenated solvents (e.g., toluene, carbon disulfide, and isobutanol). Hazardous wastes, including the following, were noted as removed from the facility in the HAZNET database: alkaline solutions with and without metals, organic solutions, inorganic wastes, asbestos containing waste, hydrocarbon solvents, waste and mixed oils, oil-water separator sludge, adhesives, latex waste, metal dust, empty pesticide containers, and oxygenated solvents. In addition, HAZNET noted the regular removal of halogenated solvents and polychlorinated biphenyls-containing material from the 1980s to as late as 2014. HAZNET listings also indicated the removal of a total of less than 10 tons of "contaminated soil from Site cleanup" between 1993 and 1996. Violations were noted with the glass manufacturing facility associated with the RCRA LQG that were generally related to manifests and pre-transport; none of the violations appeared to indicate that releases had occurred. Several Notices of Violation were listed with ICIS; limited information was available regarding the type of Notice of Violation and likelihood to represent a release. Database listings with SJCEHD included violations that appeared to document the potential to originate one or more releases, including the report of the presence of exterior stills containing a white powdery substance in 2017 and metals fines throughout the facility in 2016. In general, these violations appeared to have been brought into compliance, although it was noted that a 1,000-gallon oil-water hazardous waste tank was present in the forklift maintenance area, and hazardous waste tanks were removed from the facility and not properly closed. The SAN JOAQUIN LOP listing indicated that the facility was a closed site; however, no further detail was provided. Further complaints with SCJEHD in 2012 indicated that tin sludge was being poured down a sewage drain and a petroleum spill from overflow occurred in 1997. A record of the installation of a 42,000-gallon lubricating oil underground storage tank (UST) in 1977 was linked in the database report. A leaking gasoline UST was reported that received regulatory closure from the Regional Water Quality Control Board (Water Board) under Case No. T0607700651 in 2002; it cannot be determined whether the 2002 removal was related to the UST installed in 1977. The SJ SML listing indicated that the Site was listed as a Water Board-Lead Cleanup Site under program identification Nos. PR0505610, RO0001177, and PRO0542399.

  The Owens Brockway Glass Container facility is southwest-adjacent to the Site, in a cross- to up-gradient location. Farallon reviewed online SJCEHD and Water Board records affiliated with the Owens Brockway property. SJCEHD records included tank removal records and reports, certificates of closure, and soil sampling analysis. According to the

tank removal records, petroleum hydrocarbons were detected at minor concentrations less than action levels in the vicinity of former diesel, gasoline, and waste oil USTs and sumps.

Water Board records indicate that the property is a current Waste Discharge Reporting site in association with seven on-site detention ponds. Process water originates from hot glass baths, stormwater, and furnace water that discharges to the detention ponds that may contain volatile organic compounds (VOCs), particulate matter, and petroleum hydrocarbons. Additional sources of water to the detention ponds include parts washdown and floor washdown liquids. In a well installation work plan obtained from SJCEHD dated 2000, oil was noted to have been released to the detention pond designated "Surface Pond 1" (Detention Pond 1 on Figure 2) in the past from the washdown areas.

Five groundwater monitoring wells were installed in 1994 to observe potential impacts to groundwater at the facility in association with manufacturing processes. Based on online files maintained by the Water Board, groundwater monitoring has been conducted at the facility since at least 1994 for the presence of VOCs and total petroleum hydrocarbons as diesel-range organics (TPH-d), and all detections have been at concentrations less than maximum contamination limits during the monitoring events.

According to Waste Discharge Reporting and monitoring records, the facility has conducted quarterly groundwater and detention pond water sampling since 2000. According to a table provided by the Water Board listing monitoring results since 2000, VOCs have not been detected in the on-site monitoring wells since 2015 and have not been detected in the detention ponds since 2019, except for carbon disulfide, which is intermittently detected at concentrations below the drinking-water maximum contaminant level of 160 micrograms per liter. According to the 2020 Waste Discharge Requirement reports, carbon disulfide is commonly found in rubber products and it is possible that it occurs as a laboratory or sampling contaminant. All monitoring wells and detention ponds were non-detect for TPH-d in the fourth quarter 2020 sampling event. Based on the proximity to the Site, length of operations, and the nature of the manufacturing processes at the facility, the Owens Brockway property represents a recognized environmental concern in connection with the Site. A copy of the most recent Waste Discharge Requirement Report for the November 2020 monitoring period is in Appendix D.

Farallon reviewed the GeoTracker and EnviroStor databases for records related to surrounding properties. Listings were identified for the Owens Brockway facility in association with the closed leaking underground storage tank (LUST) case, which is what is discussed above.

6.3 UNMAPPABLE LISTINGS

ERIS identified 14 listings as "unplottable" that ERIS was unable to map due to inaccurate or inadequate address information. The listings appear to include four incidents on the residential development property located over 1 mile to the northeast of the Site; three incidents associated with another residential development located approximately 1 mile to the east; two incidents of illegal dumping along Lammers Road, which is not located in the immediate vicinity of the Site; three roadway incidents along West Schulte Road primarily related to traffic accidents; and one transformer leak along West Schulte Road. The Schulte Road incidents appeared to occur within the public right-of-way and were reportedly immediately addressed by emergency response;

therefore, none of the above listings is anticipated to represent a recognized environmental concern in connection with the Site.

One listing for the "Former Shell Central Valley Crude Oil Pipeline" located on Ellis Ranch was indicated to be on an active site mitigation list for San Joaquin County. This listing appears to be associated with a portion of the same out-of-use pipeline that transverses the Site. Ellis Ranch appears to be to the southeast and not in the vicinity of the Site. Discussions associated with this pipeline easement and potential impacts to the Site are in Sections 5.1, Site Background and History and 7.4, Interview with State Agencies.

7.0 INTERVIEWS

Farallon conducted interviews with individuals familiar with the Site and contacted relevant local governmental agencies to obtain additional Site information. The responses from the parties contacted are provided below.

7.1 INTERVIEW WITH SITE REPRESENTATIVES

Farallon interviewed Site owner representative Ranjit Kaler over the phone on February 11, 2021. The following information was obtained from this interview:

- No known USTs are present at the Site.
- Aboveground storage tanks (ASTs) are associated with fertilizer operations on the southwestern portion of the Site.
- The Site historically has been used for agricultural purposes, with no history of manufacturing activities.
- Crops grown on the Site consist of almonds; no pesticide mixing or use occurs.
- No hazardous waste dumping has occurred on the Site.
- The storage trailer on the southeastern corner of the Site contains irrigation materials.
- An irrigation water well exists on the southwestern corner of the Site.
- Sulfuric acid storage on the southwestern portion of the Site is used to adjust the pH of water from the Site groundwater well prior to fertilizer mixing. No reportable spills or releases have occurred on the Site.
- Concrete monuments along the southern portion of the Site are related to irrigation conveyance.

Ranjit Kaler stated that they had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Site;
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; or
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

Farallon interviewed Site owner representative Tom Grewal on February 12, 2021. The following information was obtained from this interview:

- The Site irrigation groundwater well is 16 inches in diameter and was completed to a depth of 640 feet below ground surface. The irrigation well will need to be properly abandoned when no longer in use, which is a business environmental risk for the Site. A business environmental risk is a condition that may have a material environmental or

environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

7.2 INTERVIEW WITH CITY AGENCIES

Farallon contacted the City of Tracy on January 28, 2021 regarding environmental and building permit records for the Site, receiving a response that it had no records for the Site.

7.3 INTERVIEW WITH COUNTY AGENCIES

Farallon contacted SJCEHD on January 28, 2021 regarding environmental records for the Site. SJCEHD responded that it has one file for the 14320 West Schulte Road address, which consisted of a Well/Pump Permit dated 2016 for a well on the southwestern corner of the Site. Well construction details were not included in the permit.

Farallon contacted the San Joaquin Valley Air Pollution Control District (SJVAPCD) on February 15, 2021 for information regarding emissions permits to operate, notices of violation, or notices to comply for the Site. As of the date of this report, a response from SJVAPCD has not been received. However, based on the current and former operations on the Site, the pending SJVAPCD records are not likely to alter the findings of this assessment.

7.4 INTERVIEW WITH STATE AGENCIES

Farallon reviewed the GeoTracker and EnviroStor databases for records related to the Site and immediately surrounding properties. No records for the Site were identified during the review. Records associated with adjacent properties are discussed in more detail in Section 6.2, Adjacent and Other Facility Listings.

During the GeoTracker database review, Farallon identified the *Amended Soil Management Plan, Former Shell Central Valley Crude Oil Pipelines, Cordes Ranch, Tracy, California* dated September 30, 2019, prepared by GHD (2019 Soil Management Plan) for the Shell pipeline in case files for a nearby property known as the Cordes Ranch Site. The Cordes Ranch Site property is at the intersection of Hansen Road and New Schulte Road. The 2019 Soil Management Plan is associated with an out-of-use Shell pipeline easement present in the region and provides direction for assessment and evaluation for the entire length of the easement. According to the 2019 Soil Management Plan, Shell operated one 8-inch-diameter crude oil pipeline and one 10-inch-diameter crude oil pipeline that transversed the region in a general northwest to southeast direction. The pipeline is recorded at a depth of approximately 4 to 5 feet below ground surface. A portion of the pipeline easement crosses the center portion of the Site. Based on a review of the 2019 Soil Management Plan, it appears that portions of the former pipeline have been removed by Shell. However, there is no clear indication that the portion of the pipeline beneath the Site has been removed. The 2019 Soil Management Plan indicates that crude oil impacts to soil were identified around a 3,000-foot portion of the pipeline that was removed approximately 0.75 mile northwest of the Site. Based on the known impacts to soil in the former location of the pipeline easement to the northwest and the likelihood that portions of the pipelines remain beneath the Site, the former Shell pipelines represent a recognized environmental condition for the Site. However, Shell is the

identified responsible party for the pipeline and associated impacts; therefore, if the pipelines or impacts from the pipelines are encountered during property development, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. The limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site.

8.0 SITE RECONNAISSANCE

Farallon conducted a site reconnaissance on January 26, 2021 to observe the Site for physical evidence of recognized environmental conditions. The methodology used for the site reconnaissance and the observations made during the reconnaissance are discussed below. A description of the Site is provided in Section 2.2, Site Description. Photographs taken during the site reconnaissance are presented in Appendix B.

8.1 SITE RECONNAISSANCE METHODOLOGY

Farallon completed a walk around the entire perimeter of the Site and inspected accessible areas of the Site. There were no deviations from ASTM E1527-13 during the Phase I ESA, with the exception of additional environmental services requested by Prologis. A limiting condition encountered during this Phase I ESA was limited access to all portions of the Site due to its size and coverage by almond trees; the Site was inspected from surrounding access roads. Based on information obtained from the Site representative, this limiting condition is not expected to hinder the conclusions of this report.

8.2 SITE RECONNAISSANCE OBSERVATIONS

Weather conditions at the time of the reconnaissance were cloudy, with a temperature of approximately 60 degrees Fahrenheit. No weather-related Site-access restrictions were encountered during the reconnaissance.

The Site consists of undeveloped agricultural land containing almond trees, which is planned for future commercial warehouse development. The Site contains various irrigation features along the southern portion of the Site, and an irrigation well and fertilizer and equipment storage area with a storage trailer on the southwestern corner of the Site.

8.2.1 Interior Observations

No buildings were present on the Site at the time of Farallon's site reconnaissance.

Exterior Observations

Farallon's observations of the exterior of the Site during the site reconnaissance are documented in the table below. Comments pertaining to notable exterior observations follow in Section 8.2.4. Photographs taken during the site reconnaissance are provided in Appendix B.

EXTERIOR OBSERVATIONS	YES	NO
Odor		X
Staining and/or Corrosion		X
Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)	X	
Drum(s) and/or Other Container(s)		X

EXTERIOR OBSERVATIONS	YES	NO
Pool(s) of Liquid		X
Hazardous Material(s) and/or Petroleum Product(s)		X
Hazardous Waste		X
Pit(s), Pond(s), and/or Lagoon(s)		X
Stressed Vegetation		X
Solid (Non-Hazardous) Waste—Evidence of Dumping	X	
Wastewater		X
Domestic Water		X
Water Well(s)	X	
Septic/Sewer System		X
Stormwater	X	
Transformer(s)	X	
Significant Amount of Fill Material		X
Other	X	

8.2.2 Exterior Observation Comments

Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)

Farallon observed two approximately 1,000-gallon polyethylene ASTs and several metal irrigation filters on the southwestern corner of the Site. One AST is used for fertilizer mixing, and the other contains sulfuric acid. The sulfuric acid container appeared to be in good condition, with no indication of stressed vegetation in the vicinity. According to interviews, the sulfuric acid is used to adjust the pH of groundwater prior to fertilizer application. Based on the container condition and lack of an indication of an environmental spill or release, the sulfuric acid container represents a de minimis condition for the Site.

Solid (Non-Hazardous) Waste—Evidence of Dumping

Farallon observed several discarded wood piles and domestic trash piles along the southern portion of the Site. Hazardous materials were not observed in the trash piles. The debris piles appear to exist on the south-adjacent railroad right-of-way, but the southern boundary could not be confirmed during the site reconnaissance.

A pile of railroad ties was observed along the southern Site boundary. The railroad ties are assumed to be in the railway easement to the south of the Site.

Water Well(s)

A water well was observed on the southwestern corner of the Site. According to interviews, the water well is used for irrigation purposes, is 16 inches in diameter, and was completed to a depth of 640 feet below ground surface.

Stormwater

Stormwater at the Site infiltrates into the ground surface.

Transformers

Pole-mounted transformers were observed at numerous locations along the western portion of the Site. No evidence of releases from the transformers was observed during the site reconnaissance.

Other

Concrete monuments related to irrigation conveyance exist along the southern portion of the Site.

Three small burn areas were observed along the southern portion of the Site.

Bee boxes were observed at various locations throughout the Site.

9.0 ADDITIONAL ENVIRONMENTAL SERVICES

At the request of Prologis, Farallon conducted environmental services in addition to those specified in ASTM E1527-13. These services are considered non-scope items and are not required to satisfy ASTM E1527-13.

9.1 WETLANDS

Wetlands are defined jointly by the U.S. Environmental Protection Agency (EPA) and the U.S. Army Corps of Engineers as "those areas that are inundated or saturated by surface or groundwater for a duration and frequency sufficient to support and under normal circumstances do support a prevalence of vegetation adapted for life in saturated soil conditions." According to the ERIS Report, wetlands are not present on the Site. Fresh water ponds are present northeast- and west-adjacent to the Site.

9.2 ASBESTOS

In June 1978, EPA initiated a ban on the use of asbestos-containing material in spray application products used in building materials such as structural fireproofing and acoustic ceilings, pipe lagging, joint compounds, and spackles.

Buildings were not present on the Site at the time of the site reconnaissance, and therefore asbestos-containing material is not considered an issue for the Site.

9.3 LEAD-BASED PAINT

In 1978, EPA initiated a ban on the manufacture and use of lead-based paints.

Buildings or painted equipment/structures were not present on the Site at the time of the site reconnaissance and therefore lead-based paints are not considered an issue for the Site.

9.4 WATER SUPPLY/LEAD IN DRINKING WATER

Potable water is supplied to the Site area by the City of Tracy, which conducts annual testing of its drinking-water supply. The most recent water supply data available are from the City of Tracy *2019 Consumer Confidence Report*. Contaminants tested for were at concentrations less than the maximum contaminant levels established by EPA.

9.5 RADON

Radon is a colorless, tasteless, radioactive gas with an EPA-specified action level of 4.0 picocuries per liter of air. Radon gas has a short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly those near or in the ground such as basements, where vapors can readily transfer from the ground to indoor air through foundation cracks or other pathways.

According to the ERIS Report, the Site is in EPA Radon Zone 3, with predicted average indoor screening levels of less than 2.0 picocuries per liter. The EPA zone designation reflects the average short-term radon measurement that can be expected to be measured in a building without implementation of radon-control methods. Based on the EPA designation, radon is unlikely to pose an environmental concern to Site occupants.

9.6 WATER INTRUSION

Buildings were not present on the Site at the time of the site reconnaissance; therefore, the potential for water intrusion into interior spaces was not assessed.

10.0 FINDINGS AND OPINIONS

One approximately 1,000-gallon sulfuric acid AST is located on the southwestern portion of the Site. The sulfuric acid container appeared to be in good condition, with no indication of stressed vegetation in the vicinity. According to interviews, the sulfuric acid is used to adjust the pH of groundwater prior to fertilizer application. Based on the container condition and lack of an indication of an environmental spill or release, the sulfuric acid container represents a de minimis condition for the Site.

A 640-foot-deep irrigation well is located on the southwestern portion of the Site. The irrigation well will need to be properly abandoned when no longer in use, which is a business environmental risk for the Site. A business environmental risk is a condition that may have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

Historically, the Site appeared to be used for agricultural purposes, including row crops and orchards, as early as 1949. Based on the Site historical use, residual fertilizers are potentially present in Site soil. However, based on the absence of evidence of concentrated long-term fertilizer, the potential presence of residual fertilizers in Site soil represents a de minimis condition for the Site. Further evaluation may be warranted for any soil planned to be removed from the Site.

According to historical records and agency files, a pipeline easement depicted in historical records from the 1940s until the 1980s consists of one out-of-use 8-inch-diameter crude oil pipeline and one out-of-use 10-inch-diameter crude oil pipeline, which appear to transverse the central portion of the Site. According to the 2019 Soil Management Plan, which is associated with the pipeline easement, the easement is identified as land within 50 feet of the pipelines, along the entire length of the former pipeline system. Impacts to soil have been identified along other areas of the easement approximately 1.0 mile northwest from the Site. The portion of the easement that underlies the Site does not appear to have undergone assessment. The potential for impacts from the out-of-use pipelines represents a recognized environmental condition in connection with the Site. However, Shell is the identified responsible party for the pipelines and any associated impacts; therefore, if the pipelines or impacts from the pipeline are encountered during property redevelopment, the procedures for evaluation outlined in the 2019 Soil Management Plan should be followed to determine whether removal actions by Shell are required. Therefore, no further work is recommended regarding the pipeline easement at this time. However, the limitations imposed by the 2019 Soil Management Plan represent a business environmental risk in association with redevelopment of the Site. A “business environmental risk” is considered a risk that can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

The Owens Brockway Glass Container facility at 14800 West Schulte Road, west-adjacent to the Site, is identified within regulatory databases in association with long-term industrial use, current and former hazardous materials storage and use, a historical LUST case, fugitive dust impacts, and waste discharge monitoring. The former LUST case was granted regulatory case closure in 2002 with soils-only impacts noted for former gasoline, diesel, and waste oil USTs and sumps.

Groundwater monitoring data associated with the waste discharge monitoring activities indicate that there are no significant impacts to groundwater in the vicinity of the facility; however, the long-term use of the property for glass manufacturing, historical fugitive dust concerns, and nature of the on-site manufacturing operations at the Owens Brockway facility represent a recognized environmental condition with regard to the Site.

11.0 CONCLUSIONS

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental conditions with respect to the Site:

- The potential for historical releases of crude oil associated with the two former Shell pipelines that transverse the central portion of the Site; and
- The potential for impacts from the west-adjacent Owens Brockway property, based on proximity to the Site, length of operations, and the nature of the manufacturing processes at the facility.

Based on the findings from this Phase I ESA, it is Farallon's opinion that a subsurface investigation to identify potential impacts from the adjacent Owens Brockway Glass Container facility be conducted. In addition, Farallon recommends that a soil management plan be prepared for the Site to address the handling of any planned excavation within the Shell easement to ensure proper adherence to the 2019 Soil Management Plan. Additionally, it is noted that further evaluation of soils associated with the pesticide use at the Site and at the railroad tie pile if determined to be located on the Site, may be warranted to understand best-management practices if these areas are to be disturbed or transported during redevelopment.

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13.0 LIMITATIONS

13.1 GENERAL LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information.** Farallon obtained, reviewed, and evaluated certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy or authenticity. Should the information upon which Farallon relied prove to be inaccurate or unreliable, Farallon reserves the right to amend or revise its conclusions, opinions, and/or recommendations.
- **Reconnaissance and/or Characterization.** Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

For the foregoing reasons, Farallon cannot and does not warrant or guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions can be considered valid only as of the date of the report.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Prologis, Inc. and currently accepted industry standards. No other warranties, representations, or certifications are made.

13.2 LIMITATION ON RELIANCE BY THIRD PARTIES

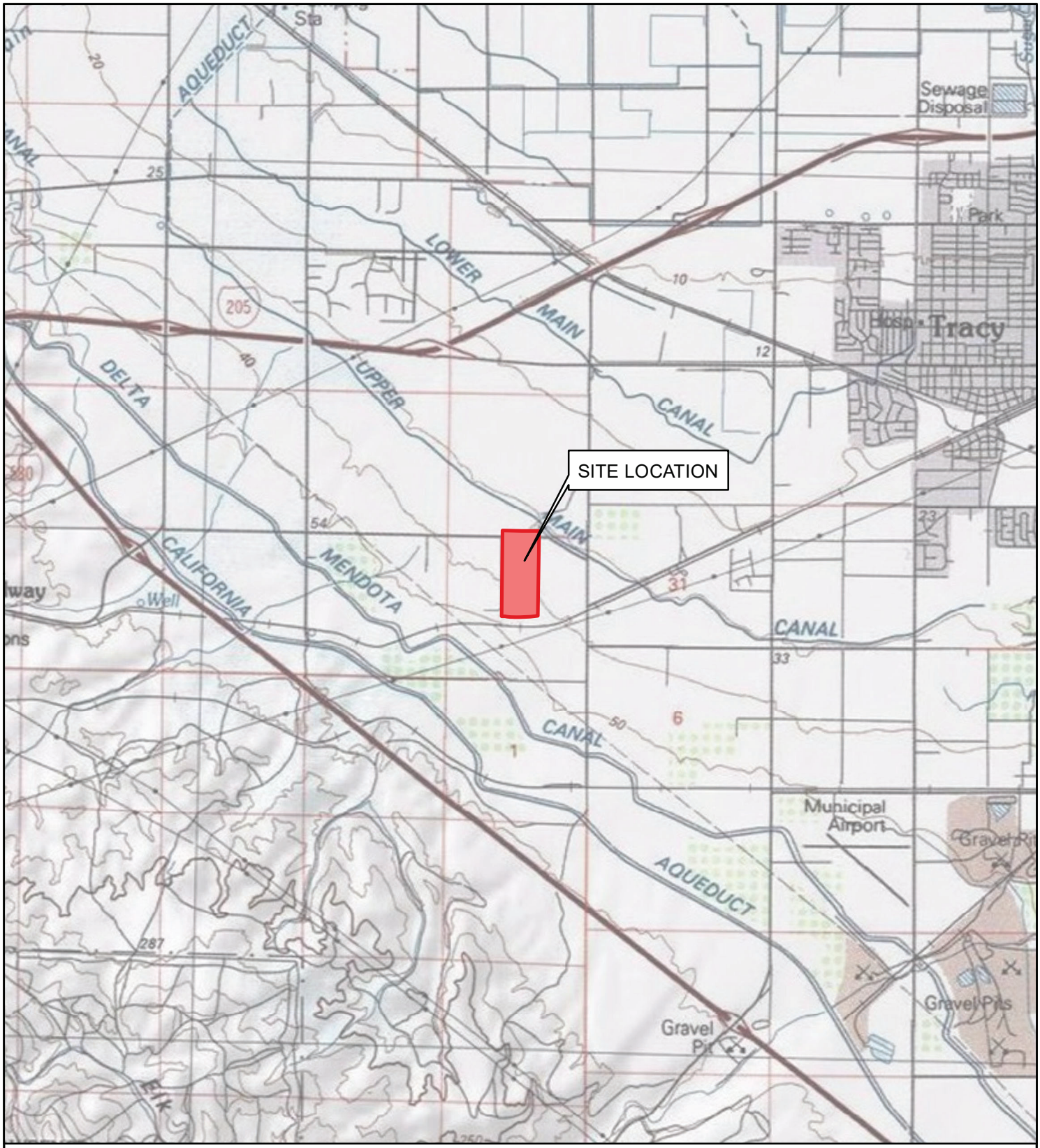
Reliance by third parties is prohibited. This report/assessment has been prepared for the exclusive use of Prologis, Inc. to address the unique needs of Prologis, Inc. at the Site at a specific point in time.

This is not a general grant of reliance. No one other than Prologis, Inc. may rely on this report unless Farallon agrees in advance to such reliance in writing. Any unauthorized use, interpretation, or reliance on this report/assessment is at the sole risk of that party, and Farallon will have no liability for such unauthorized use, interpretation, or reliance.

FIGURES

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)



REFERENCE: 7.5 MINUTE USGS QUADRANGLE TRACY, CALIFORNIA, DATED 2013



N

0 5,000

SCALE IN FEET

FARALLON CONSULTING

Quality Service for Environmental Solutions | farallonconsulting.com

Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

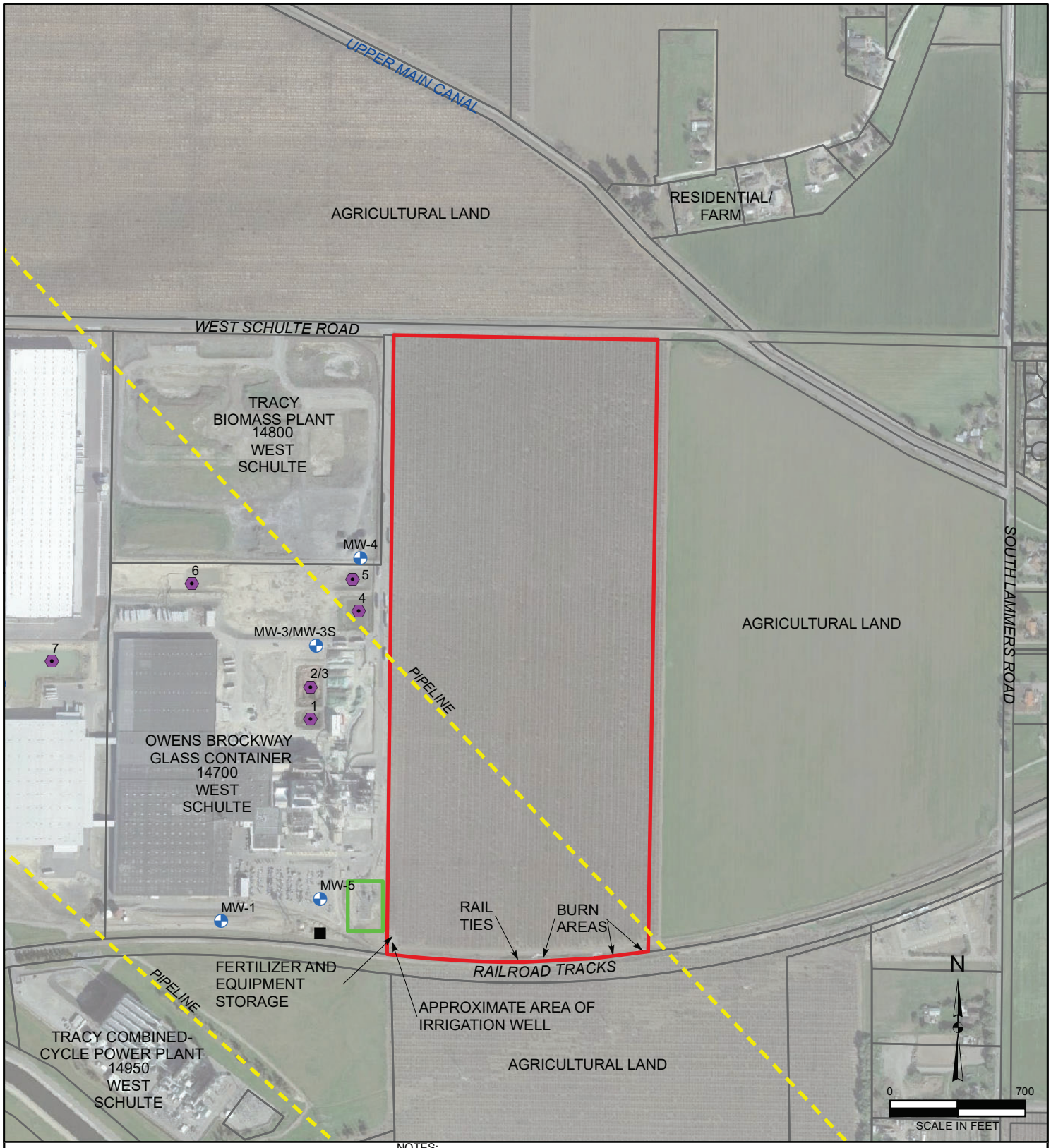
California
Oakland | Folsom | Irvine

FIGURE 1

SITE VICINITY MAP
IPC PARK 35
14100 AND 14320 WEST SHULTE ROAD
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: jjones | Checked By: SA | Date: 3/3/2021 | Disc Reference: Q:\Projects\1071 Prologis\055 2020 Due Dilligence III\005\Mapfiles\35 14100 WShulteRd\Figure-01_SiteVicinityMap.mxd



LEGEND

- MONITORING WELL
- PLANT WATER SUPPLY
- DETENTION POND
- APPROXIMATE LOCATION OF PIPELINE EASEMENT
- SITE BOUNDARY
- ELECTRICAL POWER EQUIPMENT AREA
- SAN JOAQUIN COUNTY PARCEL BOUNDARY

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.
3. CKG ENVIRONMENTAL, INC. 2020. NOVEMBER 2020 MONTHLY MONITORING REPORT, OWENS-BROCKWAY GLASS CONTAINER FACILITY, 14700 W. SCHULTE ROAD, TRACY, CALIFORNIA. PREPARED FOR WATER BOARD. DECEMBER 22.

FARALLON CONSULTING
Quality Service for Environmental Solutions | farallonconsulting.com

Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

California
Oakland | Folsom | Irvine

FIGURE 2

SITE PLAN
IPC PARK 35
14100 AND 14320 WEST SHULTE ROAD
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: TPerrin | Checked By: SA | Date: 3/24/2021 | Disc Reference:

Path: Q:\Projects\1071 Prologis\055 2020 Due Diligence III\005\Mapfiles\35\Figure-02_SitePlan.mxd

APPENDIX A
PROFESSIONAL QUALIFICATIONS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)

DEVINA HORVATH BS Geology
Project Geologist 14 years experience

Devina Horvath is an environmental professional with over 14 years of experience focusing on environmental due diligence, site characterization, and project management for industrial and financial sector clients and public agencies, including CalTrans, the U.S. Environmental Protection Agency Brownfields Program, and the Los Angeles Metropolitan Transit Authority. She has expertise in the project management of due diligence projects and portfolios, environmental characterization, and multi-media audits, and ongoing environmental assessment and remediation projects. Devina is well versed in local and federal environmental regulations nationwide.

SCOTT ALLIN, R.E.P.A. BS Physical Science (Hydrology)
Principal Environmental Scientist 30 years experience

Scott Allin has 30 years of project and program management experience in the evaluation and reporting of environmental liability associated with the sale or Brownfields redevelopment of impaired properties. He has supported the needs of developers and others in the acquisition of Cost Cap and Finite Risk environmental insurance to manage long-term environmental risks. He has provided clients with value-added due diligence services for single properties and large multimillion-dollar mixed-use portfolios, both nationally and internationally. Scott has provided guidance for evaluating environmental risks during complex mergers and acquisitions, and management services for implementation of remedial actions, asbestos abatement, environmental audit programs, and environmentally sensitive property improvements.

APPENDIX B
SITE PHOTOGRAPHS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)

SITE PHOTOGRAPHS

Phase I Environmental Site Assessment Report
14100 and 14320 West Schulte Road
Tracy, California
Farallon PN: 1071-055 (Task 5)

Photograph 1: Facing north along eastern Site boundary.

Photograph 2: Facing west along southern Site boundary and south-adjacent railroad right-of-way and debris piles.

Photograph 3: Facing north along western Site boundary.

Photograph 4: Facing southwest from southwestern corner of the Site and Tracy Combined-Cycle Power Plant.

Photograph 5: Electrical equipment and transformers west-adjacent to the southwestern corner of Site.

Photograph 6: Irrigation water well and filters on the southwestern corner of Site.

Photograph 7: Fertilizer-mixing and sulfuric acid aboveground storage tanks on southwestern corner of Site.

Photograph 8: Storage trailer on southwestern corner of Site.

Photograph 9: Irrigation monument along southern portion of Site.

Photograph 10: Burn area along southern portion of Site.



Photograph 1: Facing north along eastern Site boundary.



Photograph 2: Facing west along southern Site boundary and south-adjacent railroad right-of-way and debris piles.



Photograph 3: Facing north along western Site boundary.



Photograph 4: Facing southwest from southwestern corner of the Site and Tracy Combined-Cycle Power Plant.



Photograph 5: Electrical equipment and transformers west-adjacent to the southwestern corner of Site.



Photograph 6: Irrigation water well and filters on the southwestern corner of Site.



Photograph 7: Fertilizer-mixing and sulfuric acid aboveground storage tanks on southwestern corner of Site.



Photograph 8: Storage trailer on southwestern corner of Site.



Photograph 9: Irrigation monument along southern portion of Site.



Photograph 10: Burn area along southern portion of Site.

APPENDIX C
USER QUESTIONNAIRE

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)

PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the Phase I Environmental Site Assessment (Phase I ESA) Report user must provide the following information (if available) to the environmental professional (Farallon Consulting, L.L.C.). Failure to provide this information could result in the determination that "all appropriate inquiry" has not been completed.

Date: January 28, 2021

■ PROJECT/SITE INFORMATION

Client Name: Prologis			Client Telephone: 415-394-9000
Client Address: Pier 1, Bay 1, San Francisco, CA 94111			
Asset #:	Project/Site Name:		
Project Street Address: APNs 209-24-036 and 037			
City: Tracy	County: San Joaquin	State: CA	Zip: 94377

Why is this Phase I ESA required?

Property Transaction:

☐ Sale	☒ Purchase	☐ Exchange	☐ Other

Comments:

■ PROPERTY USE & SPECIFICATIONS

☐ Single-Family Residential	☒ Vacant or Undeveloped Land
☐ Multi-Family Residential #Units:	☒ Agricultural (S*pecify type)*:
☐ Commercial Office	☐ Industrial (S*pecify type)*:
☐ Commercial Retail	☐ Other (S*pecify type)*:

Provide a general Site description:see provided documents

Legal description/plat plan/boundary survey available? ☐ Yes ☒ No ☐ Already provided

Current Property Status: ☒ Vacant ☐ Occupied ☐ Improved ☐ Unimproved

Total Property Size: 106.44 acres Original Construction Date:

Total # of Buildings: Was Construction Phased? ☐ Yes ☐ No ☒ Unknown

Total Sq. Ft. of Buildings: Date(s) of Renovation(s)/Phases:

Does Site have an undeveloped area equal to 1 acre or more? ☒ Yes ☐ No

Are any bodies of water on or immediately adjacent to the Site? ☐ Yes ☒ No If Yes, describe:
Comments:

Potable water source at Site? ☐ On-Site well ☐ Utility (*Specify provider)* None

Wastewater discharge at Site? ☐ Septic Tank/Drainfield ☐ Sanitary Sewer ☐ Other (Specify):

Building plans available at the Site? ☐ Yes ☒ No ☐ Unknown ☐ Already provided

■ OWNERS

Current Owner(s): Ranjit Kaler

Previous Owner(s):

■ OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s) and operations: Agricultural land

Previous Occupant(s)/Tenant(s) and operations:

■ PREVIOUS PROPERTY USES

Describe previous use(s) of the Site:

■ PREVIOUS INVESTIGATIONS

Has any previous environmental investigation been conducted at Site? ☐ Yes ☒ No ☐ Unknown

If Yes, note type and describe: ☐ Phase I ESA ☐ Asbestos ☐ Lead Paint ☐ Lead in Water

☐ Radon ☐ Wetlands ☐ Indoor Air ☐ UST/AST ☐ Other (S*pecify type below)*

Comments:

■ ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions at the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Aboveground Storage Tank	☐ Yes ☒ No	NA
Underground Storage Tank	☐ Yes ☒ No	NA
Hazardous/Toxic Substance	☐ Yes ☒ No	NA
Stored Chemical	☐ Yes ☒ No	NA
Chemical Spill/Release	☐ Yes ☒ No	NA
Dump Area/Landfill	☐ Yes ☒ No	NA
Waste Treatment System	☐ Yes ☒ No	NA
Wastewater Discharge	☐ Yes ☒ No	NA
Air Stack/Vent/Odor	☐ Yes ☒ No	NA
Indoor Air Quality Complaint	☐ Yes ☒ No	NA

Floor Drain/Sump	☐ Yes ☒ No	NA
Pit, Pond, Lagoon	☐ Yes ☒ No	NA
Stained Soil/Vegetation Impact	☐ Yes ☒ No	NA

Other specialized knowledge of an environmental condition or issue at the Site?
NA

■ ADDITIONAL ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions on the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Pesticide/Herbicide Use	☐ Yes ☒ No	NA
Polychlorinated Biphenyls	☐ Yes ☒ No	NA
Electrical Transformer	☐ Yes ☒ No	NA
Hydraulic Lift	☐ Yes ☒ No	NA
Elevator	☐ Yes ☒ No	NA
Drycleaner Business	☐ Yes ☒ No	NA
Asbestos	☐ Yes ☒ No	NA
Lead Paint	☐ Yes ☒ No	NA
Lead Piping/Lead in Water	☐ Yes ☒ No	NA
Elevated Radon Level	☐ Yes ☒ No	NA
Fluorescent Light Fixture	☐ Yes ☒ No	NA
Wetland, Flooding	☐ Yes ☒ No	NA
Unique Wildlife Species	☐ Yes ☒ No	NA
Archeological Resource	☐ Yes ☒ No	NA
Historic/National Landmark	☐ Yes ☒ No	NA
Oil/Gas Well	☐ Yes ☒ No	NA
Water Well	☐ Yes ☒ No	NA
Environmental Cleanup	☐ Yes ☒ No	NA
Environmental Permit	☐ Yes ☒ No	NA

■ OFF-SITE ENVIRONMENTAL CONDITIONS

On adjoining property, are there any: Gasoline Stations? ☐ Yes ☒ No Drycleaners? ☐ Yes ☒ No

Are you aware of any other environmental conditions or concerns on adjacent or nearby properties? ☐ Yes ☒ No

Comments
I am not aware of any other environmental conditions or concerns on adjacent or nearby properties.

(1) Environmental cleanup liens that have been filed or recorded against the Site (Part 312.25 of Title 40 of the Code of Federal Regulations [40 CFR 312.25])

Are you aware of any environmental cleanup liens against the Site that have been filed or recorded under federal, tribal, state, or local law?

I am not aware of any environmental cleanup liens against the Site.

(2) Activity and land use limitations that are in place at the Site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitation (such as engineering controls, land use restrictions, or institutional controls) that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

I am not aware of any activity and land use limitation.

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of the Phase I ESA Report, do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupant(s) of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No, I have no specialized knowledge of the Site.

(4) Relationship of the purchase price to the fair market value of the Site if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

I have no knowledge of the purchase price being discounted for environmental conditions

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the Site that would help Farallon Consulting, L.L.C. to identify conditions indicative of a chemical or other release or threatened release? For example, as user of the Phase I ESA Report:

Do you know the past use(s) of the Site? (If yes, please specify.) No.

Do you know of a specific chemical(s) present at the Site, or present at one time? (If yes, please specify.) No.

Do you know of a chemical and/or other spill(s) or release(s) that have taken place at the Site? (If yes, please specify.) No.

Do you know of any environmental cleanup(s) that have taken place at the Site? (If yes, please specify.) No.

(6) The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of the Phase I ESA Report, based on your knowledge and experience related to the Site, is there any obvious indicator(s) that point to the presence or likely presence of contamination at the Site? (If yes, please specify.)

No.

Identify all parties who will rely on the Phase I ESA Report, including:

Name of Business: Prologis

Name of Contact: Julia Smith

Address: Pier 1, Bay 1, San Francisco, CA

Telephone Number: 415-394-9000

E-mail Address: julias4@prologis.com

Has any party that will rely on the Phase I ESA Report required services beyond the standard ASTM E1527-05? (For example, an asbestos, lead-based paint, lead in drinking water, or wetlands investigation) (If yes, please specify.) Visual or desk top survey for lead-based paint, lead in drinking water, wetlands, radon gas, and water intrusion. Provide recommendations for further assessment as warranted

Who is the Site contact, and how can the contact be reached?

Name of Business: See previously provided contact information

Name of Contact:

Address:

Telephone Number:

E-mail Address: See previously provided contact information

Are there any special terms and conditions that must be agreed upon by Farallon Consulting, L.L.C.? (If yes, please specify.)

No

APPENDIX D
HISTORICAL RESEARCH DOCUMENTS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)

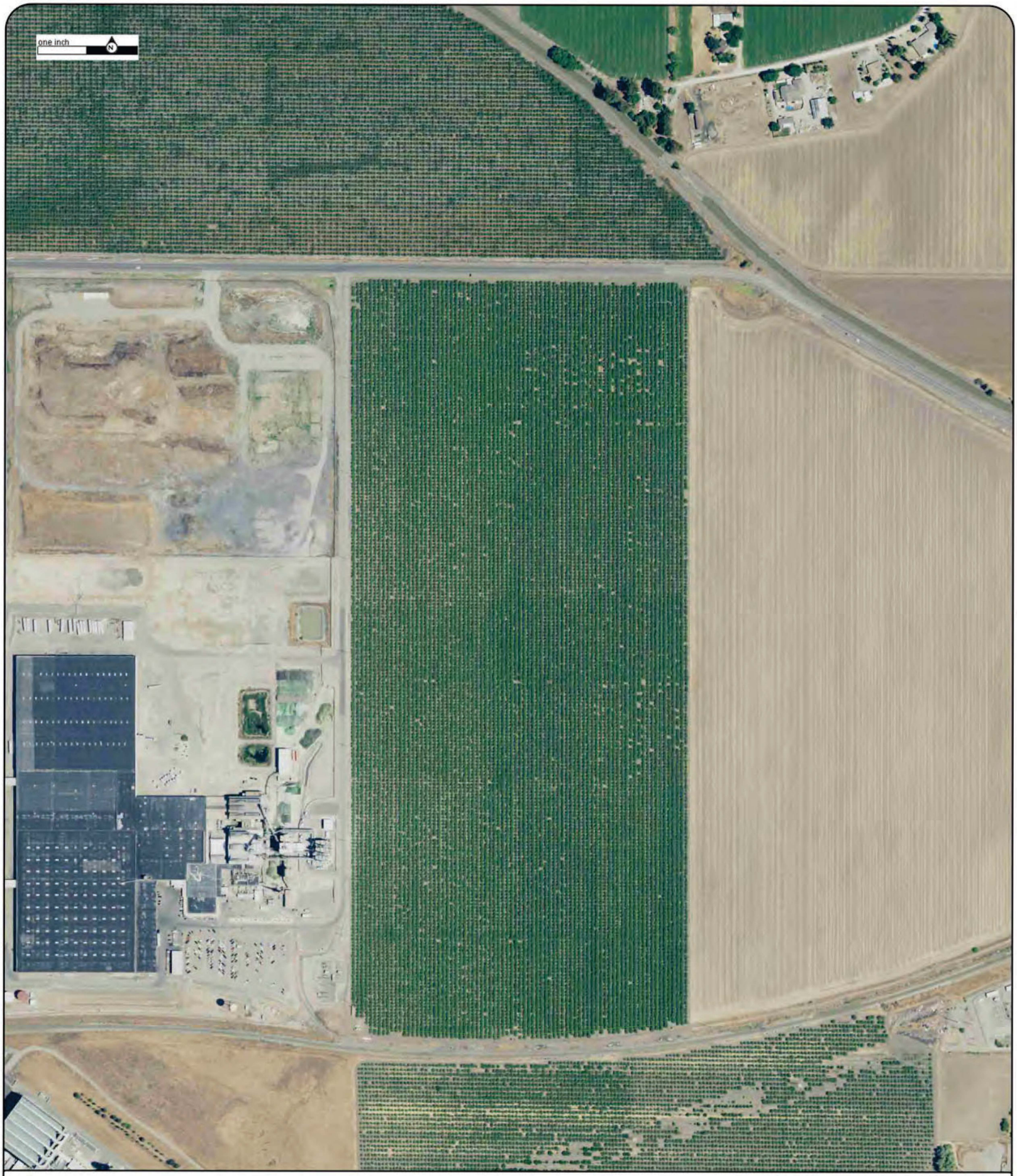
ENVIRONMENTAL RISK INFORMATION SERVICES

HISTORICAL AERIALS

Project Property:	14100-14320 W Schulte Rd 14100-14320 W. Schulte Road Tracy CA 95377
Requested By:	Farallon Consulting
Order No:	21012800229
Data Completed:	January 29,2021

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Source Scale	Comments
2020	National Agriculture Information Program	1" to 500'	
2018	National Agriculture Information Program	1" to 500'	
2016	National Agriculture Information Program	1" to 500'	
2014	National Agriculture Information Program	1" to 500'	
2012	National Agriculture Information Program	1" to 500'	
2010	National Agriculture Information Program	1" to 500'	
2009	National Agriculture Information Program	1" to 500'	
2006	National Agriculture Information Program	1" to 500'	
2004	National Agriculture Information Program	1" to 500'	
2003	National Agriculture Information Program	1" to 500'	
1993	US Geological Survey	1" to 500'	
1982	National High Altitude Photography	1" to 500'	
1974	US Geological Survey	1" to 500'	
1968	US Geological Survey	1" to 500'	
1963	Agriculture and Soil Conservation Service	1" to 500'	
1957	Agriculture and Soil Conservation Service	1" to 500'	
1949	Agriculture and Soil Conservation Service	1" to 500'	



Year:2020
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2018
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2016
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2014
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2012
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2010
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2009
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2006
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2004
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:2003
Source:NAIP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1993
Source:USGS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1982
Source:NHAP
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1974
Source:USGS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1968
Source:USGS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1963
Source:ASCS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1957
Source:ASCS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA

Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES



Year:1949
Source:ASCS
Scale:1" to 500'
Comment:

Address:14100-14320 W. Schulte Road, Tracy, CA
Approx Center:37.71710365/-121.48526755

Order No:21012800229

ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

TOPOGRAPHIC MAPS

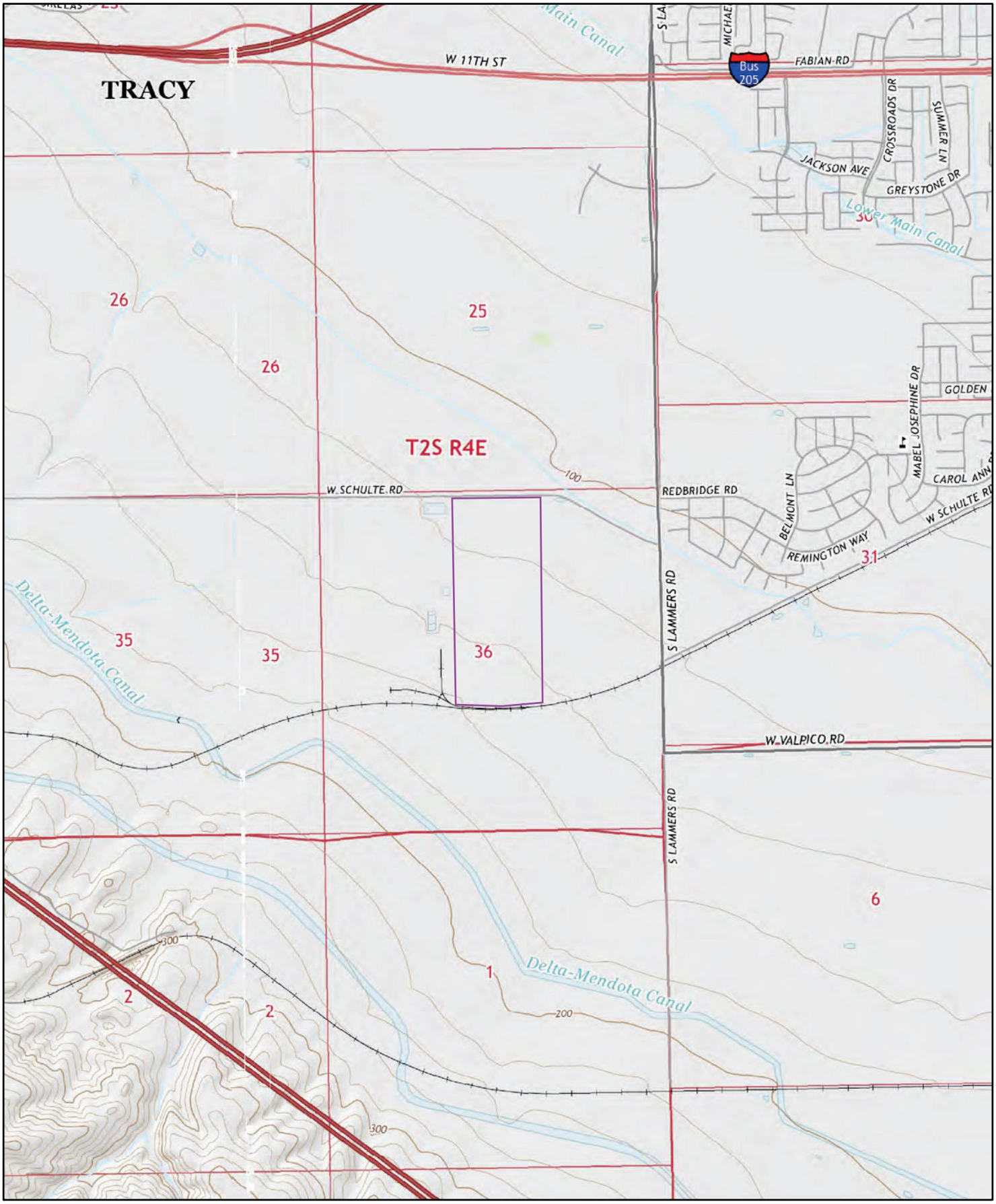
Project Property:	14100-14320 W Schulte Rd 14100-14320 W. Schulte Road Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800229
Date Completed:	January 28, 2021

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We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2015	7.5
1981	7.5
1968	7.5
1954	7.5
1916	7.5
1942	15
1922	15

Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.
No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.



2015

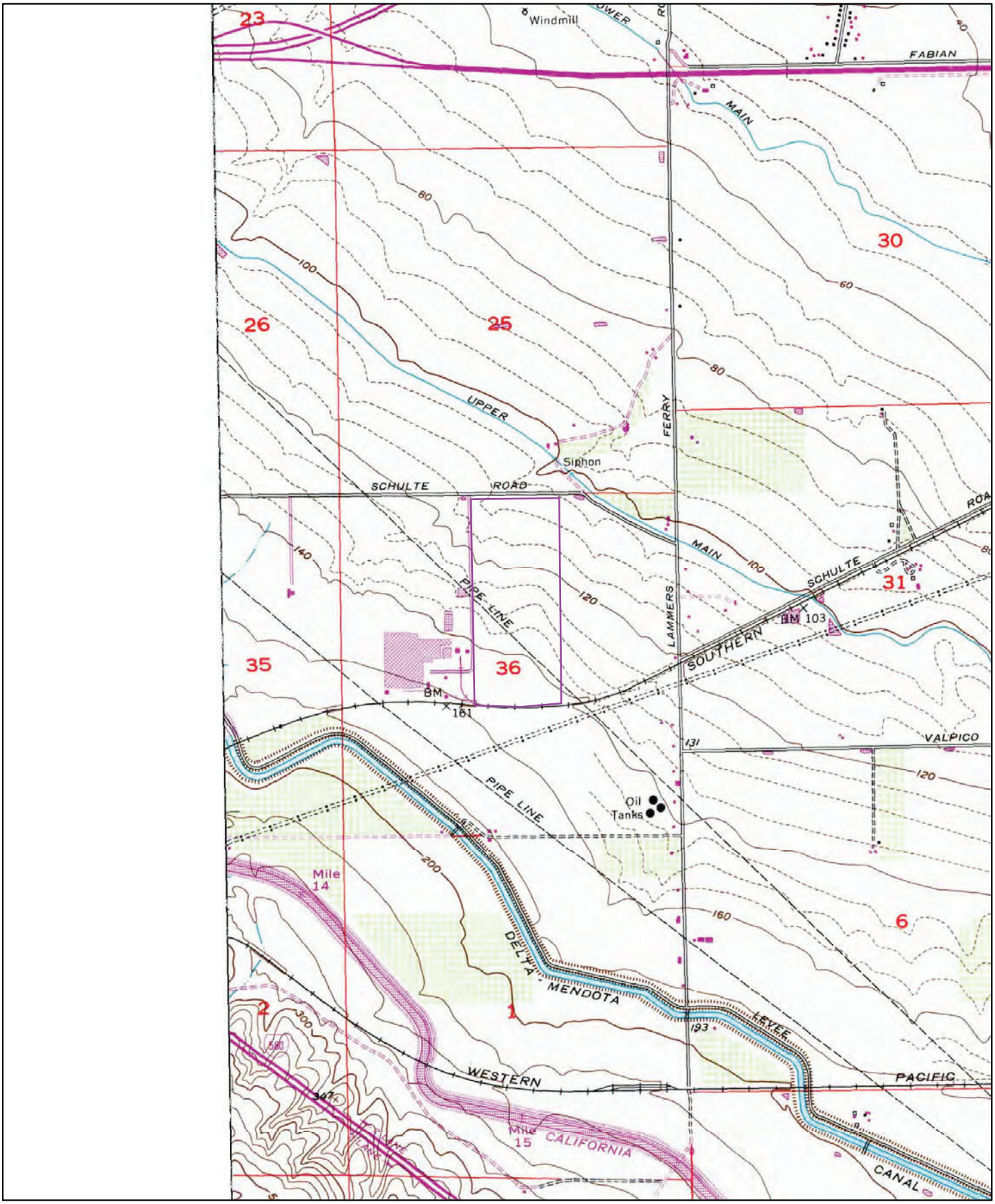
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1981

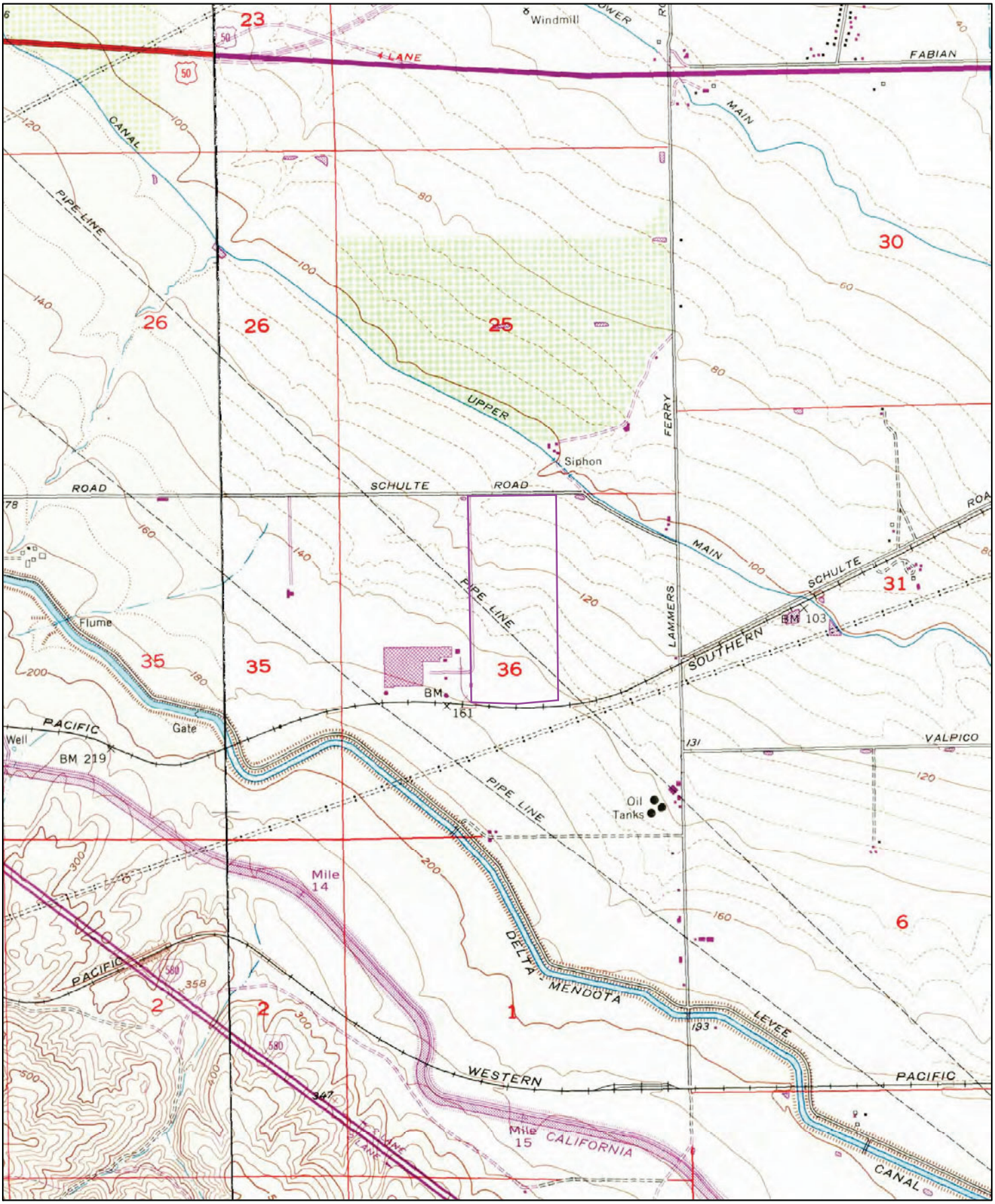
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ENVIRONMENTAL RISK INFORMATION SERVICES



1968

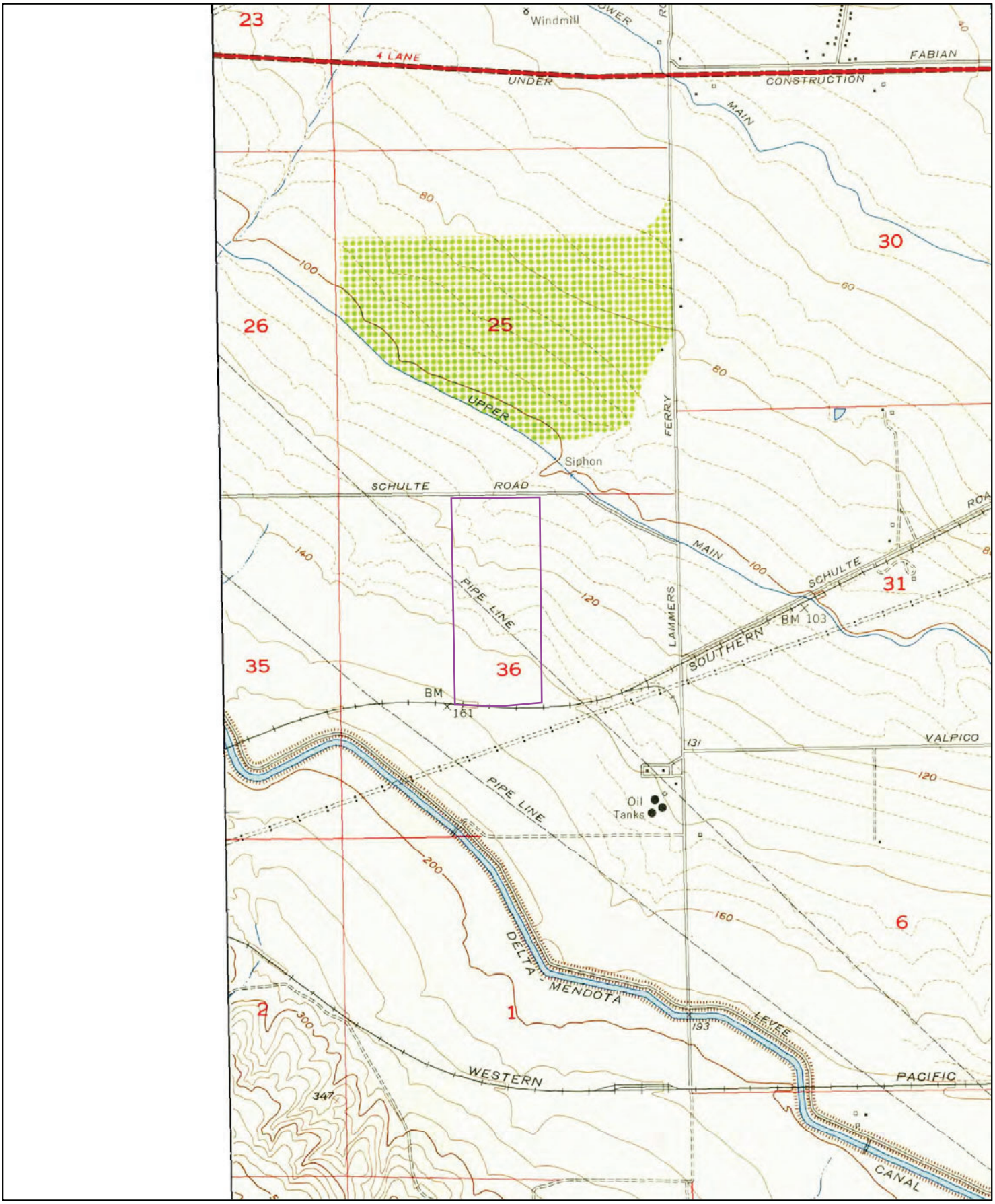
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES



1954

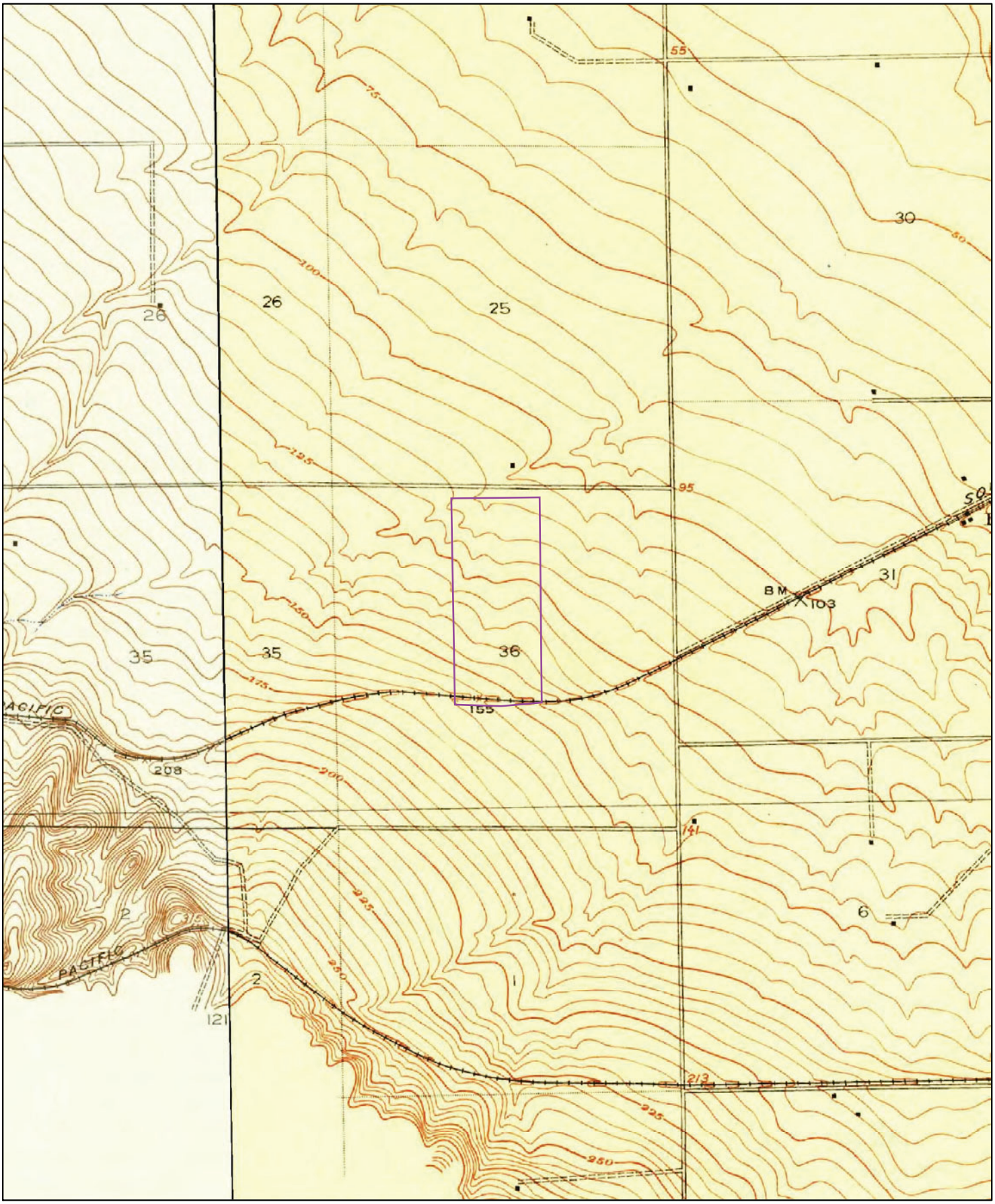
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ENVIRONMENTAL RISK INFORMATION SERVICES



1916

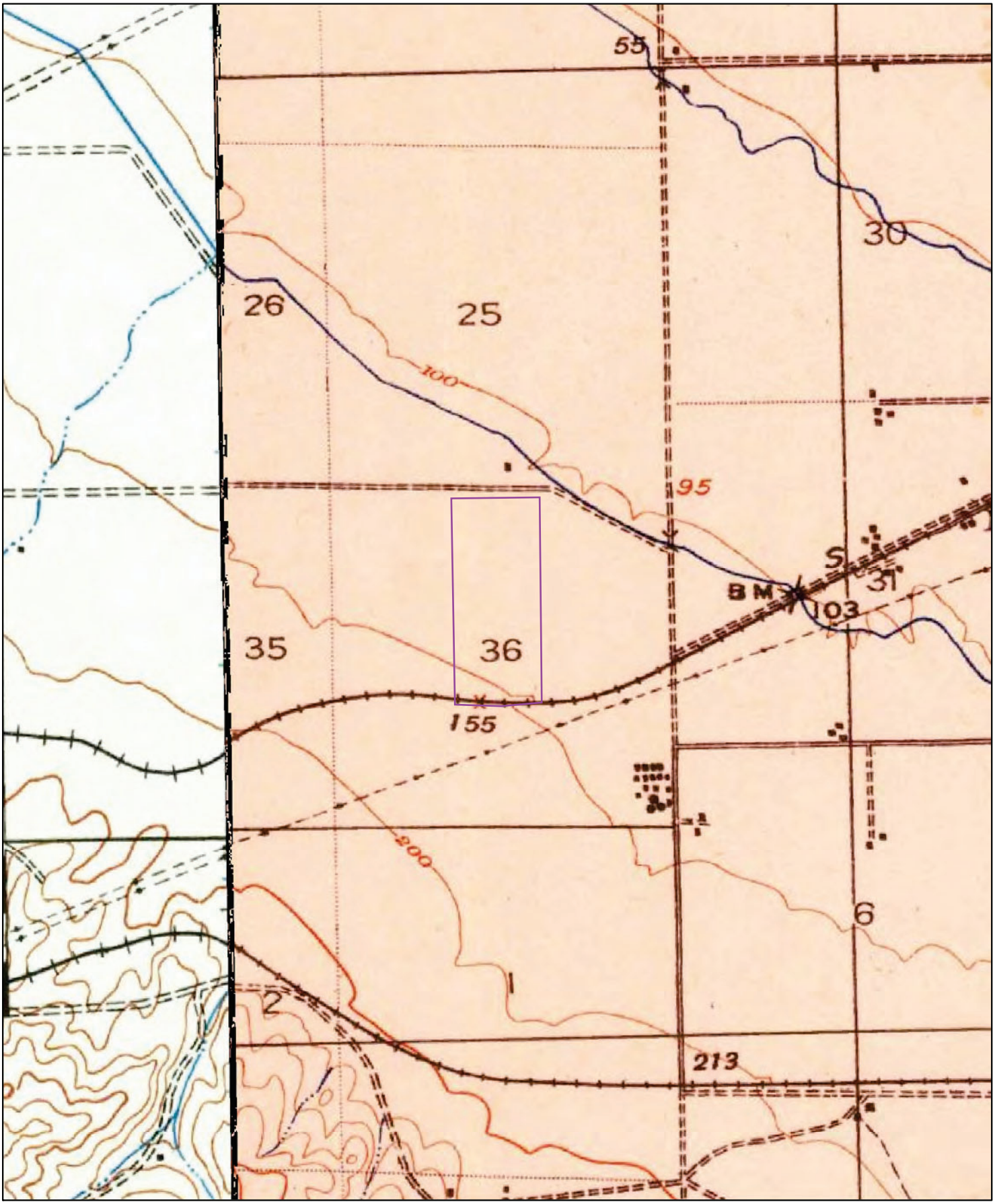
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1942

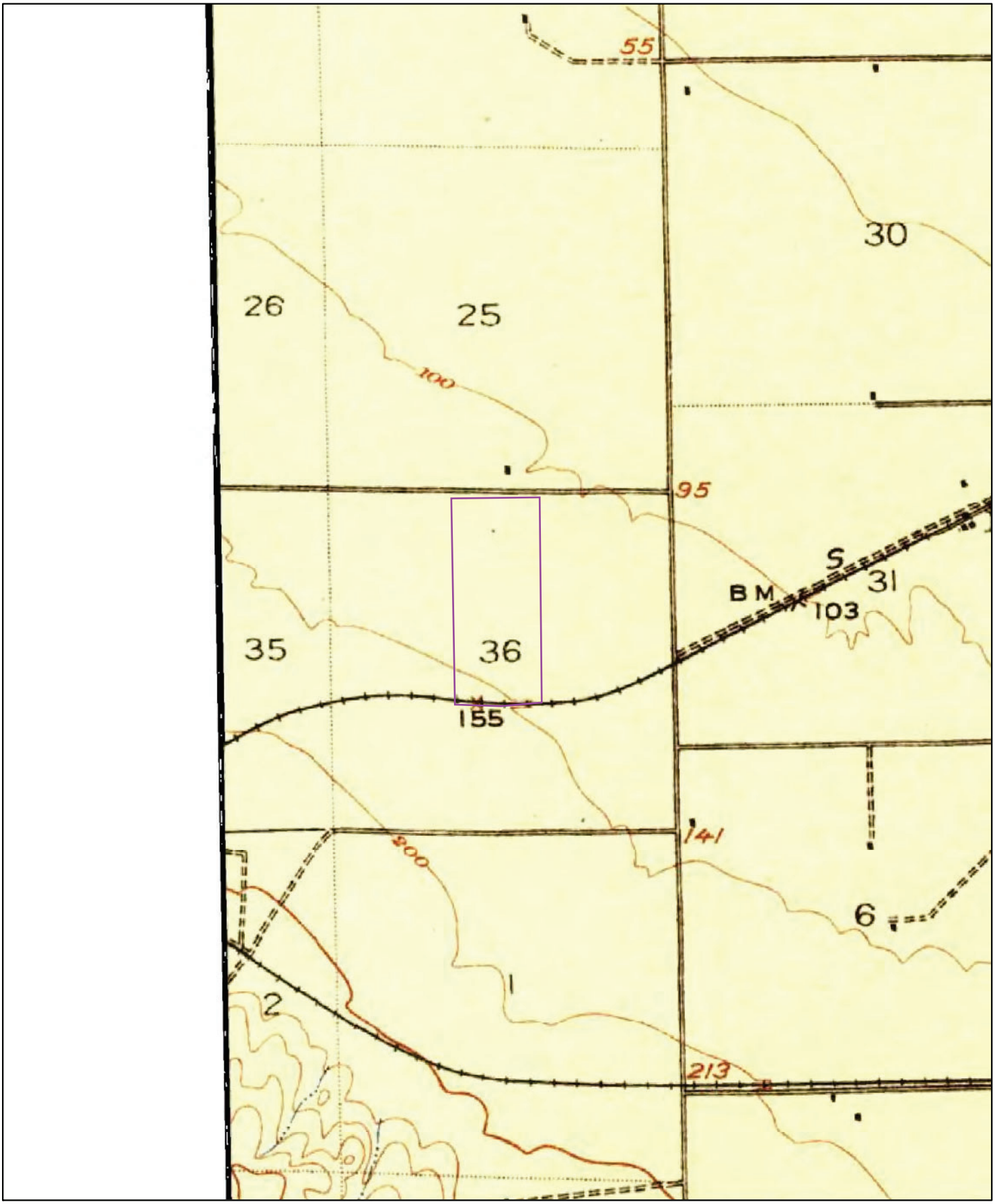
0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



1922

0 0.2 0.4 0.8 Miles

Order No. 21012800229

Quadrangle(s): Carbona,CA

Source: USGS 15 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

ENVIRONMENTAL RISK INFORMATION SERVICES

CITY DIRECTORY

Project Property:	*14100-14320 W Schulte Rd* *14100-14320 W. Schulte Road* *Tracy, CA 95377*
Project No:	*1071055-5*
Requested By:	*Farallon Consulting*
Order No:	*21012800229*
Date Completed:	*February 3, 2021*

Environmental Risk Information Services
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1.866.517.5204 | info@erisinfo.com | erisinfo.com

February 3, 2021
RE: CITY DIRECTORY RESEARCH
14100-14320 W Schulte Rd
14100-14320 W. Schulte Road Tracy, CA

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

Search Criteria:

14100-15000 of W Schulte Road
All of Quality Rd
25250-26700 of S Lammers Rd

Search Results Summary

Date	Source	Comment
2018	DIGITAL BUSINESS DIRECTORY	
2013	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2006	HAINES	
2000	HAINES	
1995	HAINES	
1990	HAINES	
1985	HAINES	
1980	HAINES	
1975	HAINES	
1970	POLKS	
1965	POLKS	
1961	POLKS	
1956	POLKS	

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

QUALITY RD

NO LISTING FOUND FOR THIS YEAR...

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*

2018
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE ROAD

14700 **FEY, VALENTINA M**...*Physical Therapists*
14700 **O-I**...*Glasswholesale*
14700 **O-I**...*Glass-manufacturers*
14700 **O-I**...*Glass Prod Madepurchased Glass (mfrs)*
14700 **O-I**...*Glass Containers (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Bottles (mfrs)*
14700 **OWENS-BROCKWAY GLASS CONTNR**...*Juicesretail*
14800 **TRACY BIOMASS PLANT**...*Federal Government Contractors*
14800 **TRACY BIOMASS PLANT**...*Engineers*
14800 **TRACY BIOMASS PLANT**...*Electric Power Distribution*
14950 **GWF POWER SYSTEMS**...*Power Plant Equipment (whls)*
14950 **WOOD GROUP**...*Energy Conservation Prods-svcs-systems*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

QUALITY RD

NO LISTING FOUND FOR THIS YEAR...

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*
26126 **SERBANTES TRUCKING**...*Trucking*

2013
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE ROAD

14700 **LILJA CORP**...*Construction Consultants*
14700 **O-I**...*Glass-manufacturers*
14800 **TRACY BIOMASS PLANT**...*Engineers*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

QUALITY RD

NO LISTING FOUND FOR THIS YEAR...

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

S LAMMERS RD

25263 **MARTIN WHITCOMB LANDSCAPE**...*Landscape Services*
25263 **WHITCOMB LANDSCAPE**...*Landscape Contractors*
25613 **HAYHURST SPIVIE**...*Tree Nut Grove*
25700 **WISE CARPET CARE**...*Carpet & Rug Cleaners*
25700 **WISE CARPET CARE**...*Carpet & Uphl Clean*
26126 **SERBANTES TRUCKING**...*Trucking Operator-nonlocal*
26126 **SERBANTES TRUCKING**...*Trucking*

2008
SOURCE: DIGITAL BUSINESS DIRECTORY

W SCHULTE ROAD

14700 **O-I**...*Glass Containers*
14700 **OWEN ILLINOIS**...*Mfg Pressed/blown Glass*
14700 **OWENS ILLINOIS INC**...*Mfg Glass Containers*
14700 **OWENS-BROCKWAY GLASS CONTAINER**...*Mfg Glass Containers*
14700 **OWENS-ILLINOIS**...*Glass Containers (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products (manufacturers)*
14800 **TRACY BIOMASS PLANT**...*Biological Products*
14800 **TRACY OPERATORS**...*Wood-fired Electric Power Generation*

2006
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

2006
SOURCE: HAINES

S LAMMERS RD

25201 **BAHM JEROME**
25263 **WHITCOMB MARTIN**
25269 **AVILA CLIFFORD**
25271 **DRAYER DALE**
25275 **DRAYER DALE**
25333 **BROOKSHER J**
25613 **HAYHURST ELLEN**
25680 **XXXX**
25690 **FOGGIATO ROBERTA**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**
25800 **SILVA CLARENCE L**
25800 **VANDAGRIFF NELL**
26001 **XXXX**
26098 **DESOUSA LUIS**
26126 **SERBANTES RALPH**
26126 **SERBANTES TRUCKING**
26515 **KITT JEANETTE**
26701 **GOLDEN VALLEY NURSERY**

2006
SOURCE: HAINES

W SCHULTE ROAD

12780 **PENA T CARMEN**
14700 **OWENS - BROCKWAY GLASS CNTNR DIV**
14700 **OWENS - BROCKWAY GLSS CNTNS DIV**
14700 **OWENS - BROCKWAY GLSS CNTNS DIV**
14700 **OWENS - BROCKWAY GLSS CNTNS DIV**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
15400 **LOPEZ JOSE**

2000 QUALITY RD

SOURCE: HAINES

STREET NOT LISTED

2000 S LAMMERS RD

SOURCE: HAINES

25201 **MALSBURY TERRY**
25201 **POMBO ERNIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **DRAYER DALE**
25333 **HOUGHTON J**
25376 **XXXX**
25613 **HAYHURST SPIVIE**
25690 **MORENO JOE**
25700 **WISE BRIAN**
25700 **WISE CARPET CARE**
25700 **WISE JULIE**
25800 **SILVA CLARENCE L**
26098 **DESOUSA LUIS**
26126 **SERBANTES TRUCKING**
26515 **SHULTS CHAS H**
26515 **WAYNE CHUCK**
26601 **XXXX**
26701 **MATAMOROS CHRISTINA**

2000
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS - BROCKWAY GLSS ACCOUNTS**
14700 **OWENS - BROCKWAY GLSS PRSNL**
14700 **OWENS - BROCKWAY GLSS PURCHASING**
14700 **OWENS - BROCKWAY GLSS RECYCLING**
14700 **OWENS - BROCKWAY GLSS SHIPPING**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS BROCKWAY GLSS CUSTOMER**
14700 **OWENSBROCKWAY GLSS ADMIN**
14700 **RAM MOUNTAIN CONTRACTING**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1995
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

1995
SOURCE: HAINES

S LAMMERS RD

25201 **POMBO ERNIE JR**
25263 **WHITCOMB JANE**
25263 **WHITCOMB MARTIN**
25275 **NICHOLS RODNEY**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25700 **WISE CARPET CARE**
25800 **CONLEY HOWARD**
25800 **CONLEY MAE**
25800 **SILVA CLARENCE L**
26098 **DESOUSA LUIS**
26126 **SERBANTES TRUCKING**
26126 **SMITH JOHN ROBERT**
26515 **SHULTS CHAS H**
26515 **WAYNE CHUCK**
26601 **LOBO FRANK J**
26701 **XXXX**

1995
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
12780 **TRIAD WATER SYSTEMS**
12780 **WALKABOUT PARTNERS**
14700 **OWENS BROCKWAY GLSS**
14700 **OWENS IL INC CONTNR**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY BIOMASS PLANT**
14800 **TRACY OPERATORS**
16502 **XXXX**

1990
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

1990
SOURCE: HAINES

S LAMMERS RD

25201 **POMBO ERNIE JR**
25263 **XXXX**
25275 **NCHOLS RODNEY M**
25275 **NICHOLS MARY**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25700 **WISE CARPET CARE**
25800 **CONLEY HOWARD**
25800 **CONLEY MAE**
25800 **SILVA CLARENCE L**
26098 **XXXX**
26126 **SEVERNS LANCE**
26515 **SHULTS CHAS H**
26515 **WAYNE CHUCK**
26601 **XXXX**
26701 **XXXX**

1990
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS IL INC ACCNTS**
14700 **OWENS IL INC ADMIN**
14700 **OWENS IL INC CONTNR**
14700 **OWENS IL INC CSTMR**
14700 **OWENS IL INC PRCHSG**
14700 **OWENS IL INC PRSNNL**
14700 **OWENS IL INC RECYCL**
14700 **OWENS IL INC SHPPNG**
14800 **THERMAL ENERGY DVLP**
14800 **TRACY CONSTRUCTORS**
16502 **RODERICK JOHN**

1985
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

1985
SOURCE: HAINES

S LAMMERS RD

25201 **POMBO ERNIE JR**
25263 **SWANSON PETE**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **XXXX**
25700 **WISE CARPET CARE**
25700 **WISE MARIE**
25800 **SILVA CLARENCE L**
26098 **ZERR KILIAN**
26126 **SEVERNS LANCE**
26515 **SHULTS CHAS H**
26515 **WAYNE CHUCK**
26601 **XXXX**
26701 **DELTA GARDENS**

1985
SOURCE: HAINES

W SCHULTE ROAD

12760 **MONIZ MARK**
14700 **OWENS IL GLSS CNTNR**
16502 **INGHAM R JAMES**

1980
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

1980
SOURCE: HAINES

S LAMMERS RD

25001 **SHEAFFER JOHN**
25333 **HOUGHTON J**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWISHER LEONARD E**
25700 **WISE CARPET CARE**
25800 **SILVA CLARENCE L**
26098 **ZERR KILIAN**
26126 **SEVERNS LANCE**
26515 **SHULTS CHAS H**
26515 **WAYNE CHUCK**
26601 **XXXX**
26701 **CHURCH CHRST SAINTS**

1980
SOURCE: HAINES

W SCHULTE ROAD

12780 **MONIZ MARK**
14700 **OWENS ILLINOIS GLSS**
16502 **INGHAM R JAMES**

1975
SOURCE: HAINES

QUALITY RD

STREET NOT LISTED

1975
SOURCE: HAINES

S LAMMERS RD

25001 **BOYD KENT**
25376 **SOUCHEK RICHARD W**
25613 **HAYHURST SPIVIE**
25690 **SWISHER LEONARD E**
26126 **NORBY GENEVA**
26126 **YORK ALBERT L**
26515 **MOST J D CONSTR CO**
26601 **CLIFTON RONALD G**
26701 **S C STAKE WELFR FRM**

1975
SOURCE: HAINES

W SCHULTE ROAD

. **U S GOVT TRANSPORTN**
12775 **MONIZ MARK**
14700 **OWEN ILLINOIS GLASS**

1970
SOURCE: POLKS

QUALITY RD

STREET NOT LISTED

1970
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1970 *SOURCE: POLKS*

W SCHULTE ROAD

STREET NOT LISTED

1965 *SOURCE: POLKS*

QUALITY RD

STREET NOT LISTED

1965
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1965
SOURCE: POLKS

W SCHULTE ROAD

STREET NOT LISTED

1961
SOURCE: POLKS

QUALITY RD

STREET NOT LISTED

1961
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1961 *SOURCE: POLKS*

W SCHULTE ROAD

STREET NOT LISTED

1956 *SOURCE: POLKS*

QUALITY RD

STREET NOT LISTED

1956
SOURCE: POLKS

S LAMMERS RD

STREET NOT LISTED

1956
SOURCE: POLKS

W SCHULTE ROAD

STREET NOT LISTED

--- END REPORT ---

ENVIRONMENTAL RISK INFORMATION SERVICES

FIRE INSURANCE MAPS

Project Property:	14100-14320 W Schulte Rd 14100-14320 W. Schulte Road Tracy CA 95377
Project No:	1071055-5
Requested By:	Farallon Consulting
Order No:	21012800229
Date Completed:	January 28, 2021

Please note that no information was found for your site or adjacent properties.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:		21012800229p
Date Completed:		January 29, 2021
Project Number:		1071055-5
Project Property:		14100-14320 W Schulte Rd 14100-14320 W. Schulte Road Tracy CA 95377
Coordinates:		
	Latitude:	37.71710365
	Longitude:	-121.48526755
	UTM Northing:	4175507.56532 Meters
	UTM Easting:	633502.663118 Meters
	UTM Zone:	UTM Zone 10S
	Elevation:	129.67 ft
	Slope Direction:	N

Topographic Information....2
Hydrologic Information....12
Geologic Information....15
Soil Information....17
Wells and Additional Sources....21
  Summary....26
  Detail Report....29
Radon Information....71
Appendix....72
Liability Notice....74

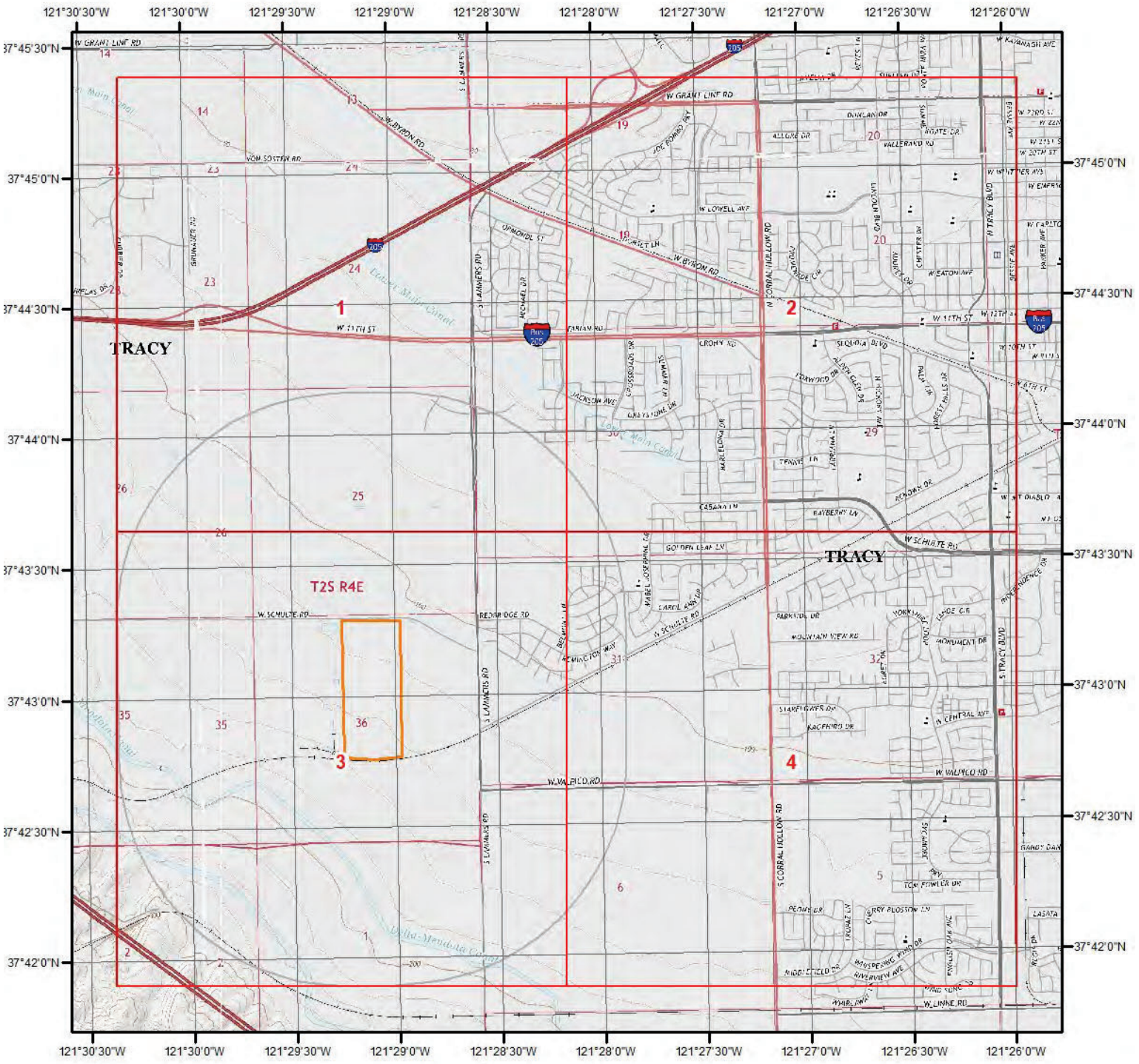
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2015)

0 0.2 0.4 0.8 1.2 1.6 Miles

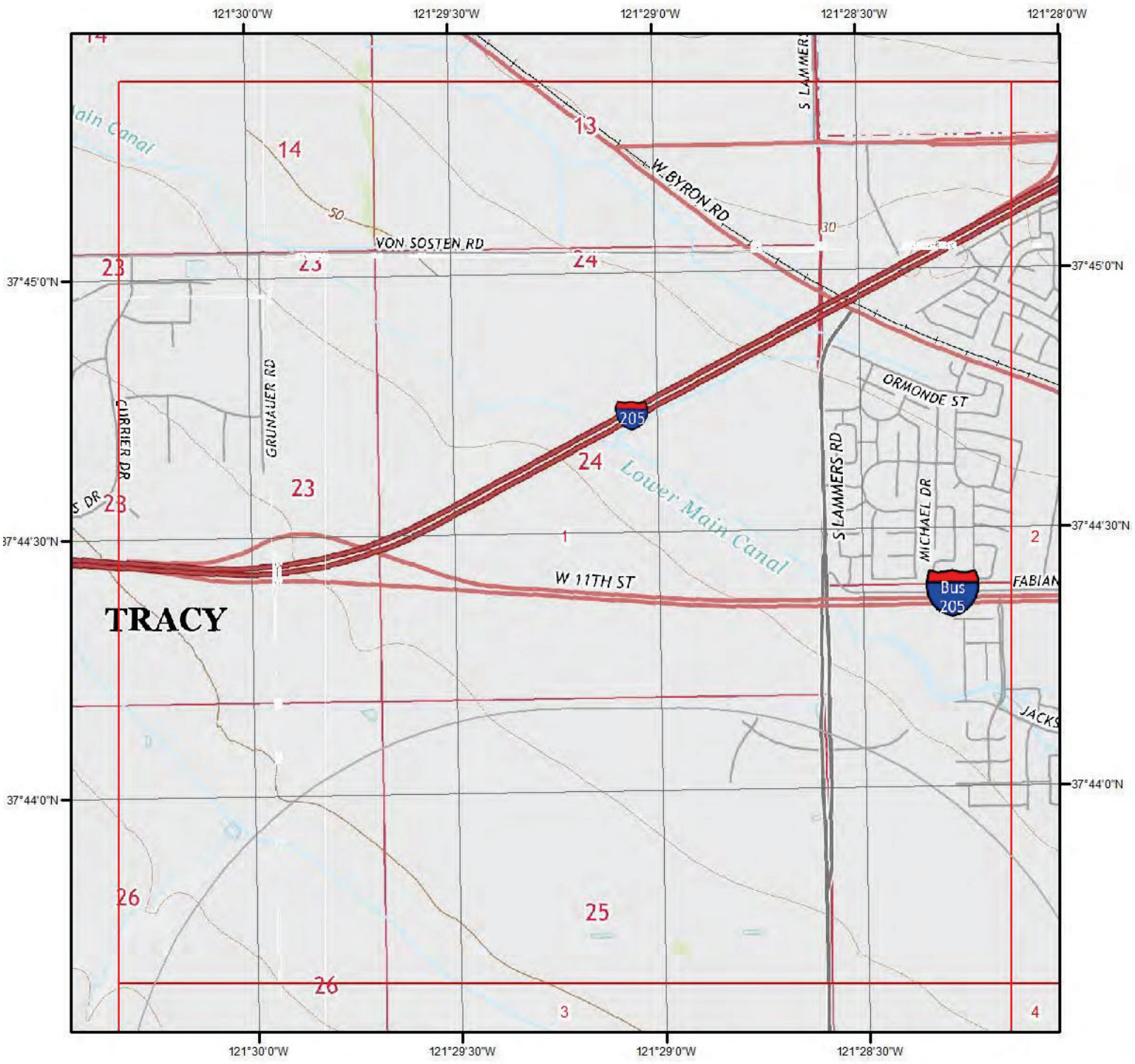
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 1

0 0.2 0.4 0.8 Miles

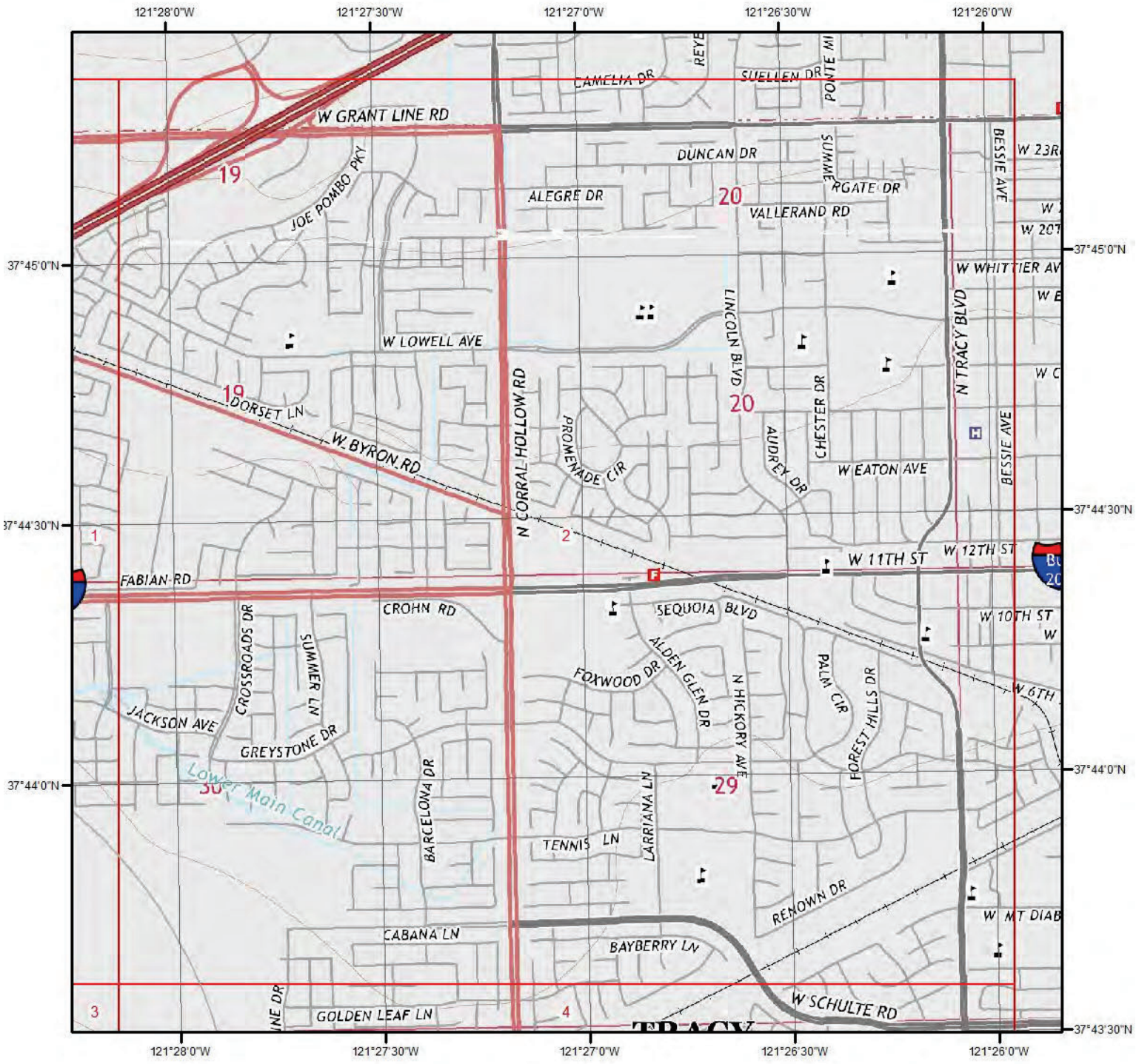
N

Quadrangle(s): Clifton Court Forebay,CA; Midway,CA; Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 2

Miles
0 0.2 0.4 0.8

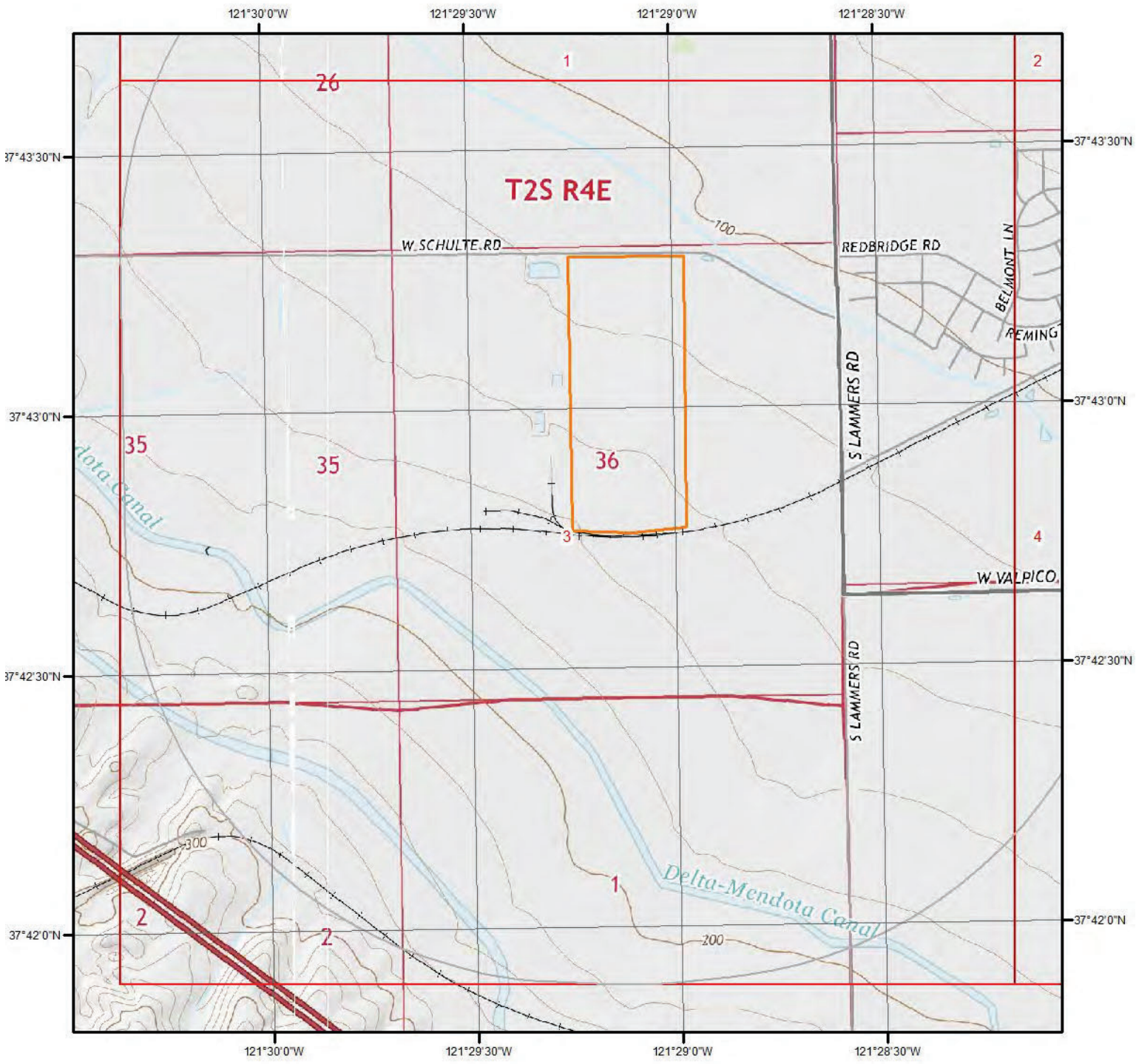
N

Quadrangle(s): Tracy,CA; Union Island,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 3

0 0.2 0.4 0.8 Miles

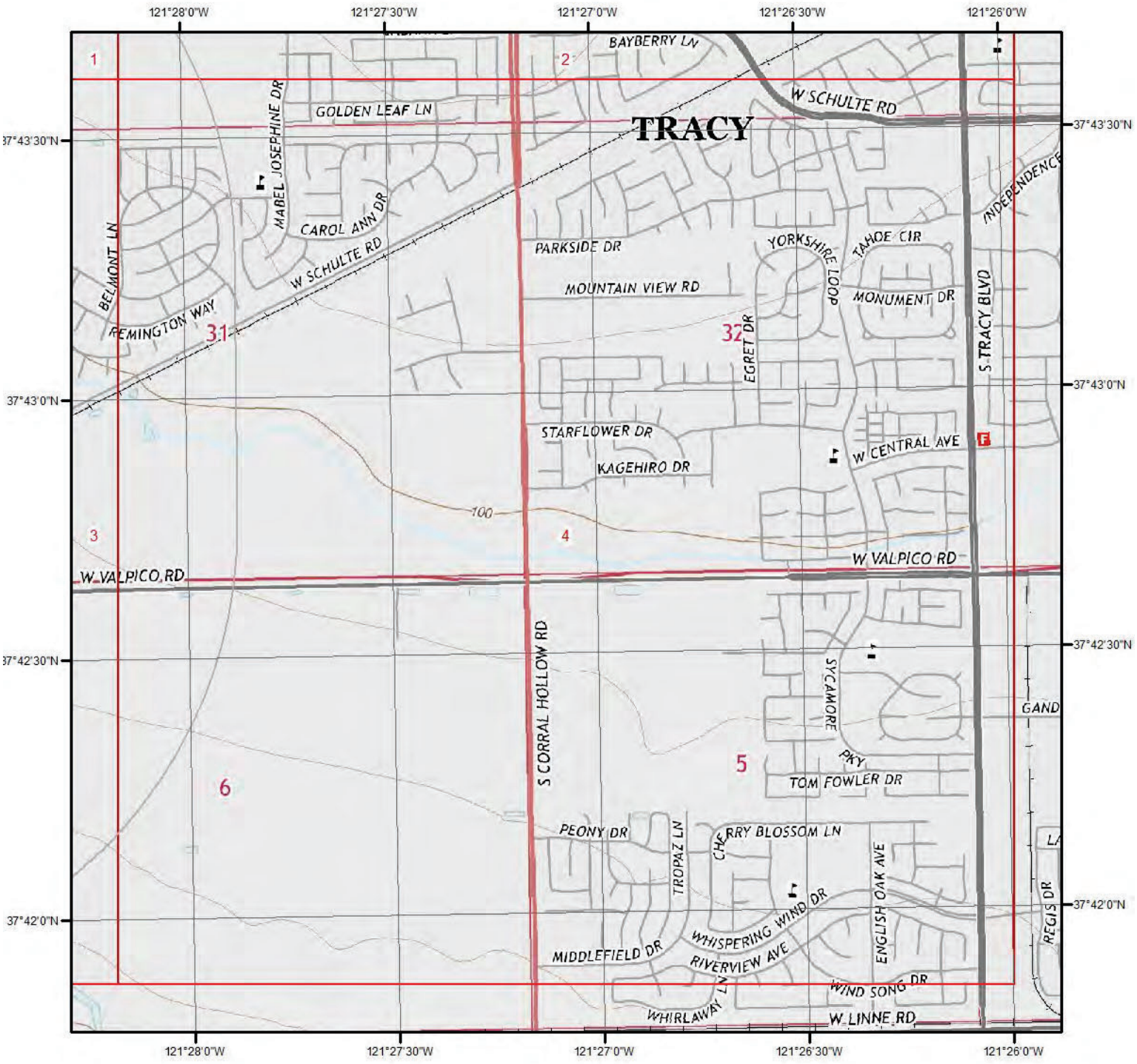
N

Quadrangle(s): Midway,CA; Tracy,CA

Source: USGS 7.5 Minute Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information



Current USGS Topo - Page 4

0 0.2 0.4 0.8 Miles

N

Quadrangle(s): Tracy,CA

Source: USGS 7.5 Minute Topographic Map

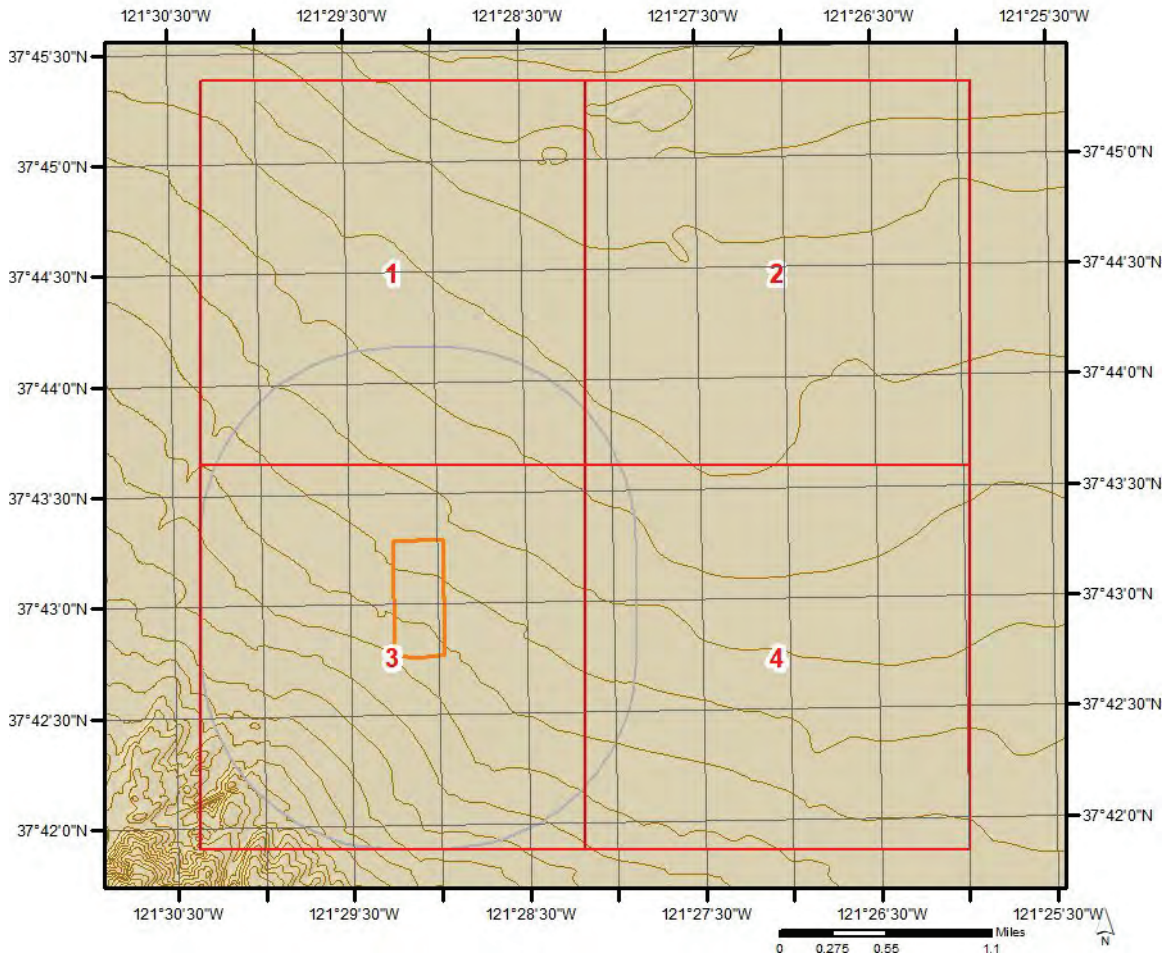
ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Topographic Information

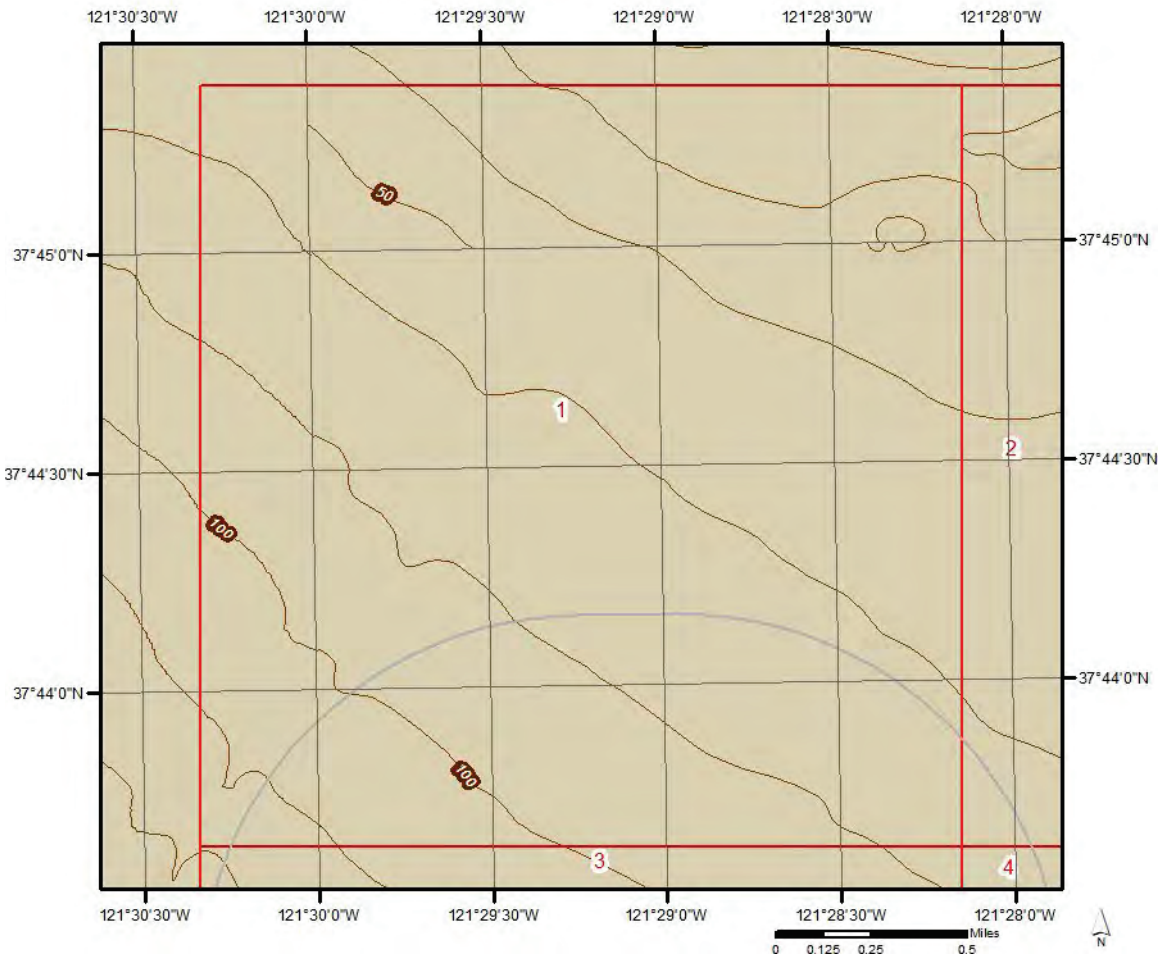
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

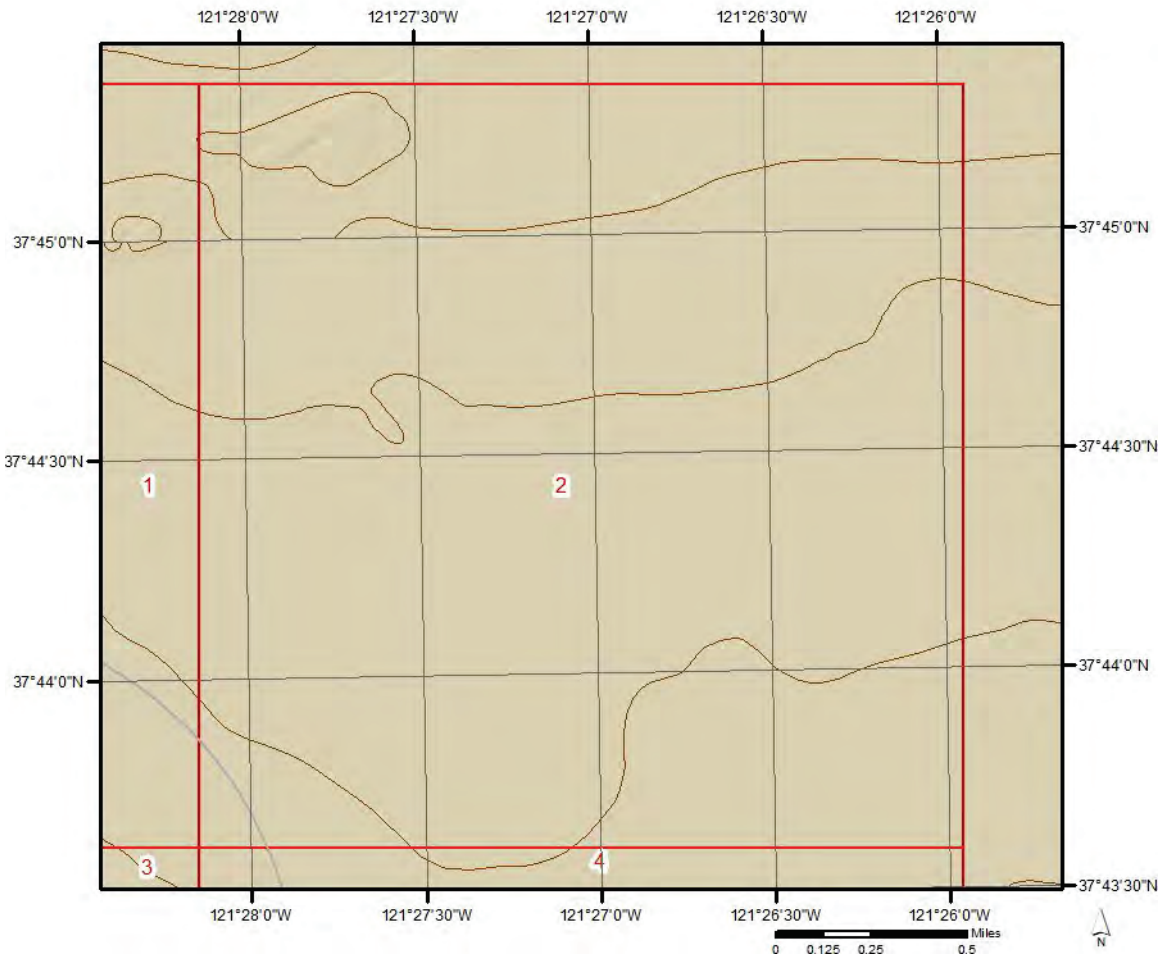
Elevation:	129.67 ft
Slope Direction:	N



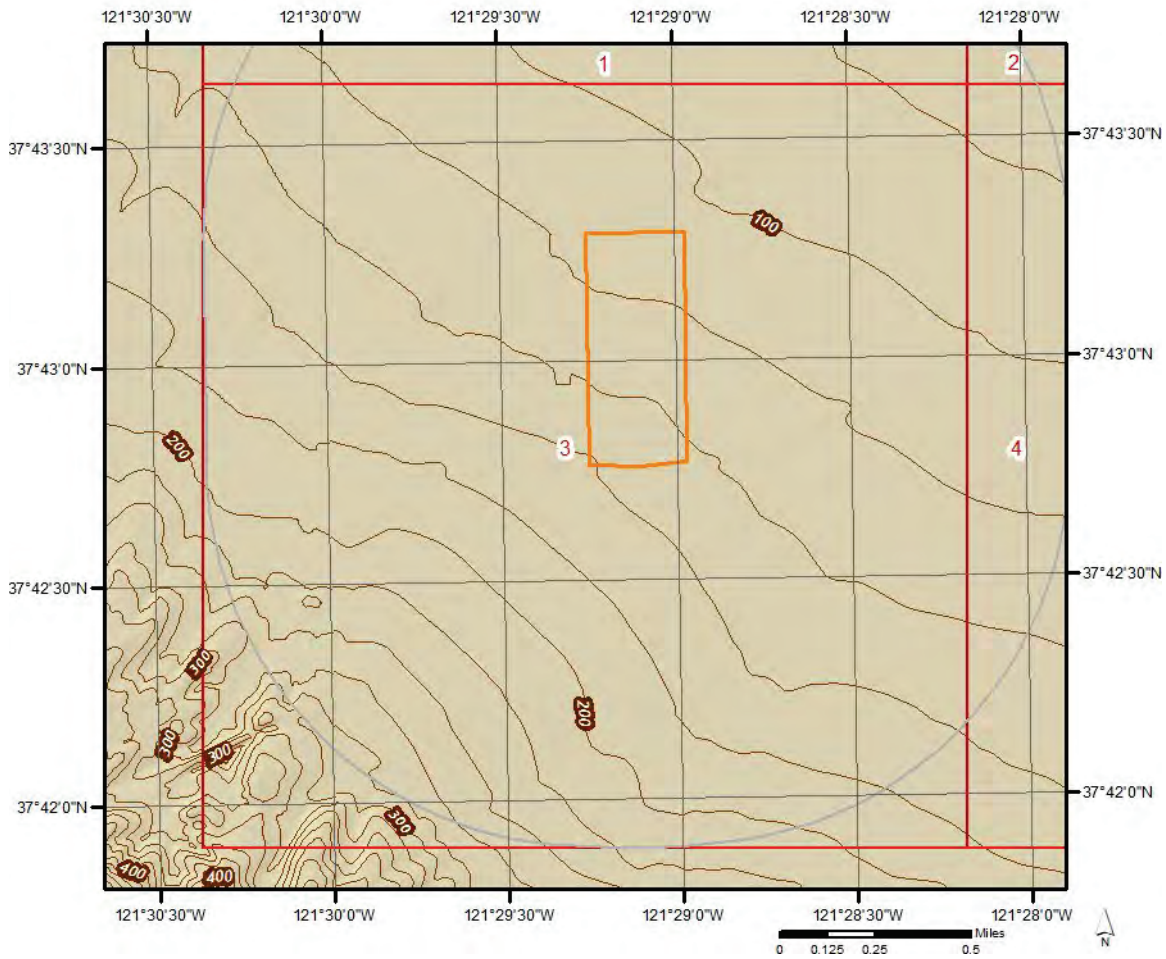
Topographic Information



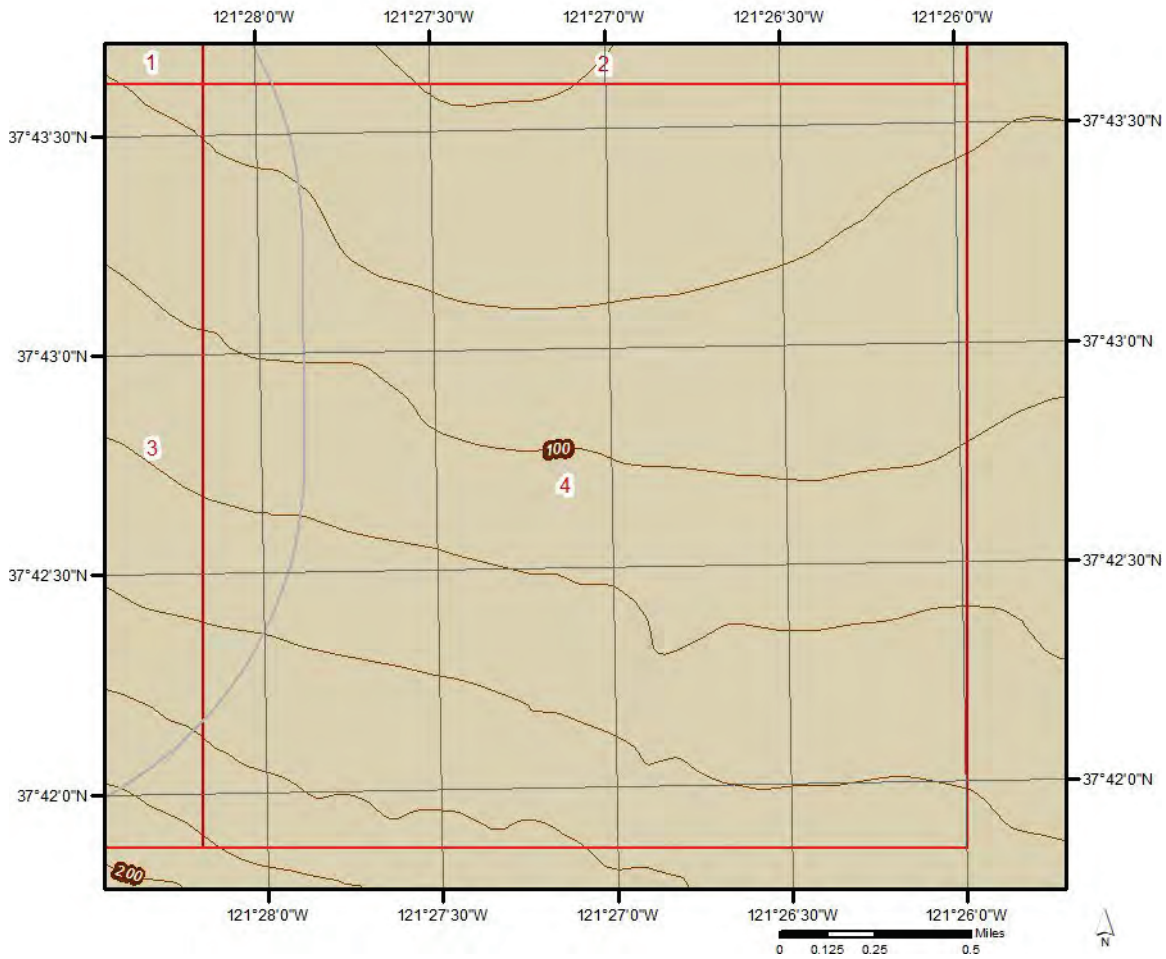
Topographic Information



Topographic Information



Topographic Information



Hydrologic Information



Wetland

0 0.1 0.2 0.4 Miles

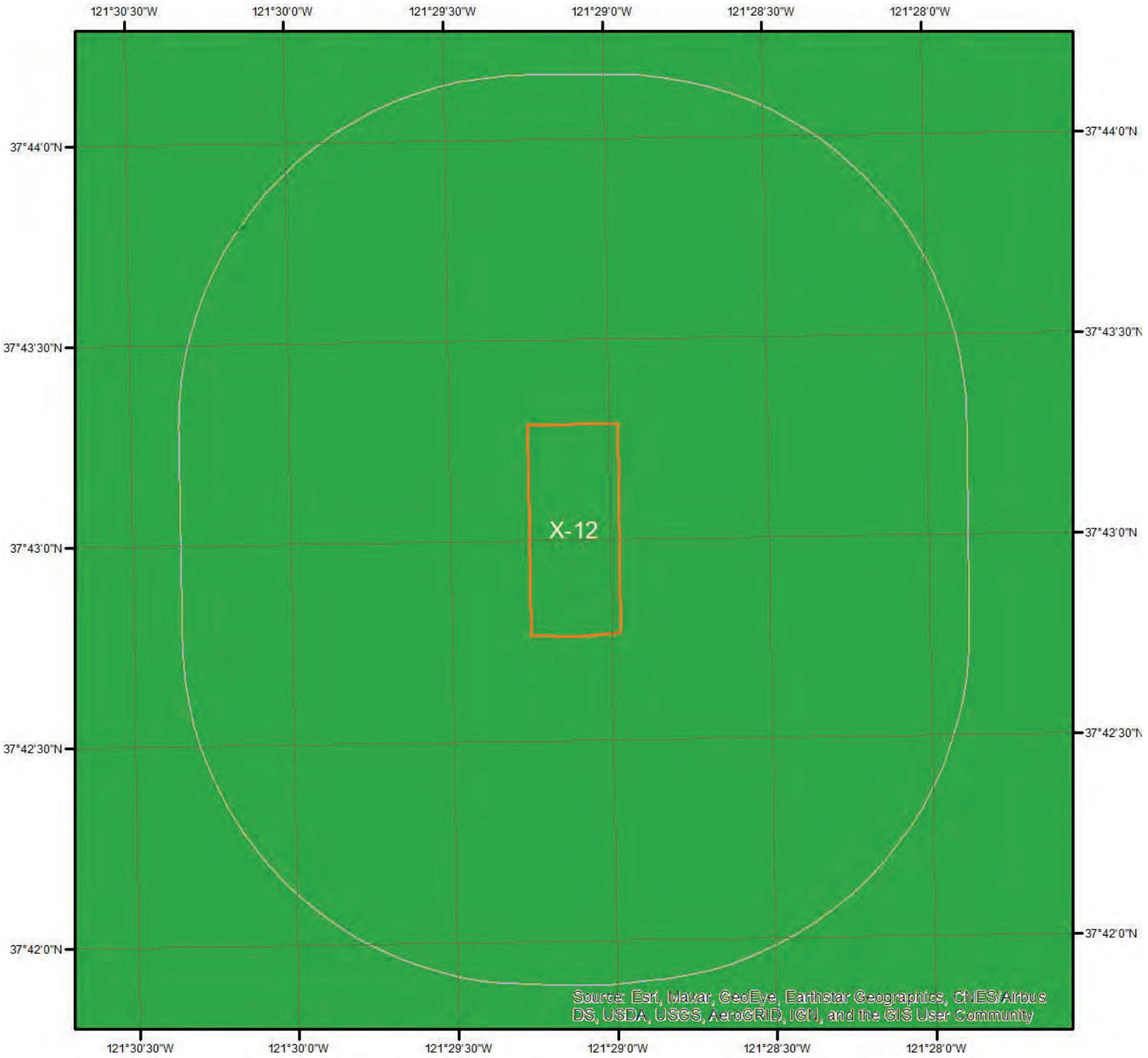
N

This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Hydrologic Information



Flood Hazard Zones

Miles
0 0.2 0.4

This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

A	AO	X
A99	V	OPEN WATER
AE	VE	NOT POPULATED
AH	D	AREA NOT INCLUDED

N

06077C0725F
06077C0730F

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Hydrologic Information

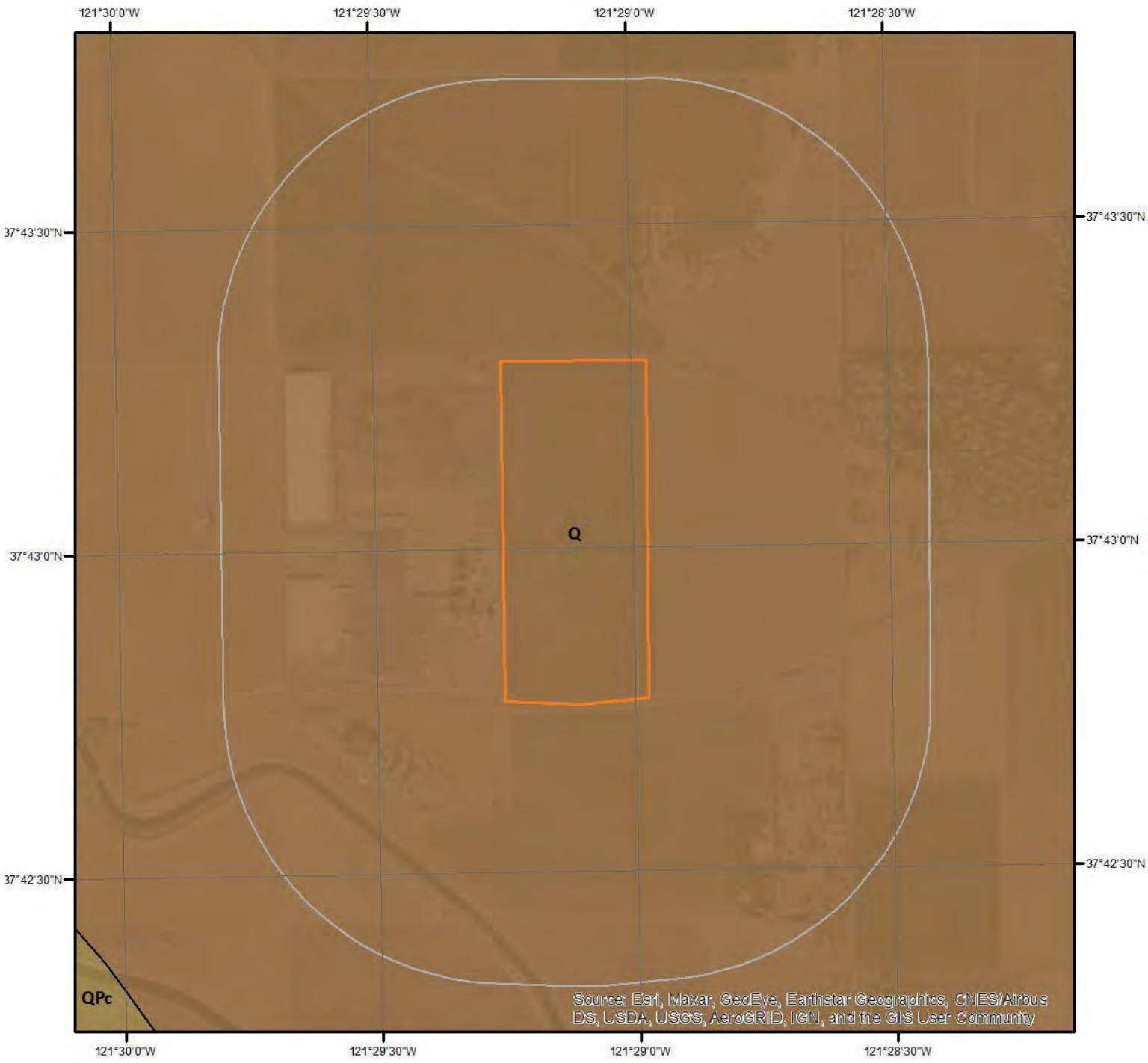
The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.

Available FIRM Panels in area:	06001C0400G(effective:2009-08-03) 06077C0730F(effective:2009-10-16) 06077C0725F(effective:2009-10-16)

Flood Zone X-12

Zone:	X
Zone subtype:	AREA OF MINIMAL FLOOD HAZARD

Geologic Information



Miles
0 0.2 0.4

N

Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

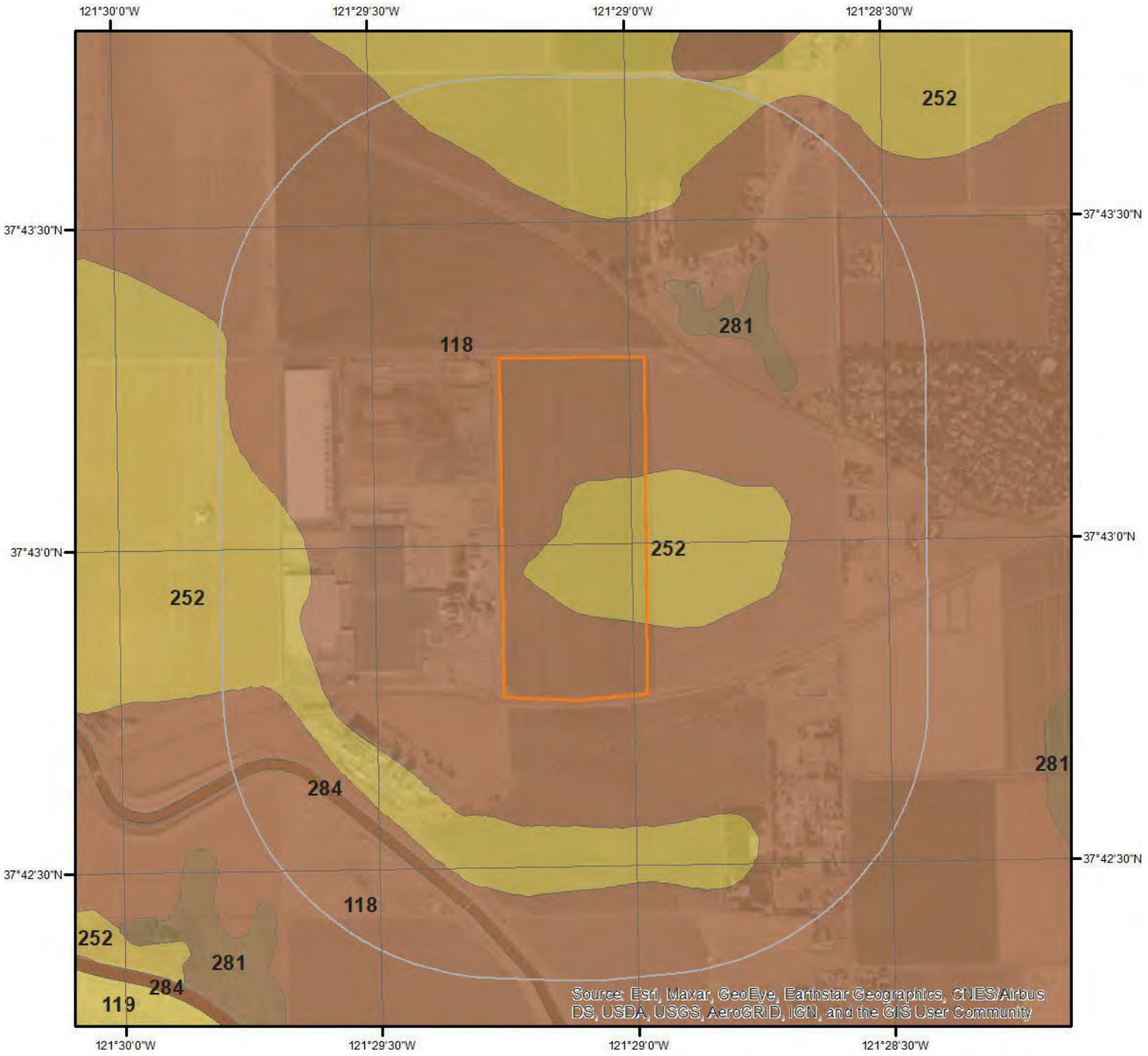
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit Q

Unit Name:	Quaternary alluvium and marine deposits
Unit Age:	Pliocene to Holocene
Primary Rock Type:	alluvium
Secondary Rock Type:	terrace
Unit Description:	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast.

Soil Information



SSURGO Soils

Miles
0 0.2 0.4

N

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 118 (92.13%)

Map Unit Name:	Capay clay, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Capay(85%)

horizon H1(0cm to 51cm)	Clay
horizon H2(51cm to 152cm)	Clay

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 118 - Capay clay, 0 to 1 percent slopes, MLRA 17

Component: Capay (85%)
The Capay component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on interfan basin floors on valleys. The parent material consists of clayey alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is very high. This soil is not flooded. It is frequently ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 3 within 30 inches of the soil surface.

Component: Stomar (5%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Component: Vernalis (4%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Willows (4%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Unnamed (2%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Map Unit 252 (7.15%)

Map Unit Name:	Stomar clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Stomar(85%)

horizon A(0cm to 43cm)	Clay loam
horizon Btk(43cm to 119cm)	Clay

horizon Btk(119cm to 152cm)	Clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 252 - Stomar clay loam, 0 to 2 percent slopes

Component: Stomar (85%)
The Stomar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on alluvial fans, valleys. The parent material consists of alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 6 percent. There are no saline horizons within 30 inches of the soil surface.

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Component: Pescadero (3%)
Generated brief soil descriptions are created for major soil components. The Pescadero soil is a minor component.

Component: El Solyo (3%)
Generated brief soil descriptions are created for major soil components. The El Solyo soil is a minor component.

Component: Willows (3%)
Generated brief soil descriptions are created for major soil components. The Willows soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Map Unit 281 (0.07%)

Map Unit Name:	Zacharias clay loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Zacharias(85%)

horizon A(0cm to 48cm)	Clay loam
horizon Bw(48cm to 135cm)	Clay loam
horizon C(135cm to 152cm)	Gravelly clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 281 - Zacharias clay loam, 0 to 2 percent slopes

Component: Zacharias (85%)
The Zacharias component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on valleys, alluvial fans, low stream terraces. The parent material consists of alluvium derived from mixed rock sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4c. Irrigated land capability classification is 1 This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Soil Information

Component: Unnamed (3%)
Generated brief soil descriptions are created for major soil components. The Unnamed soil is a minor component.

Component: Reiff (3%)
Generated brief soil descriptions are created for major soil components. The Reiff soil is a minor component.

Component: Vernalis (3%)
Generated brief soil descriptions are created for major soil components. The Vernalis soil is a minor component.

Component: Capay (3%)
Generated brief soil descriptions are created for major soil components. The Capay soil is a minor component.

Component: Stomar (3%)
Generated brief soil descriptions are created for major soil components. The Stomar soil is a minor component.

Map Unit 284 (0.65%)

Map Unit Name: Water

No more attributes available for this map unit

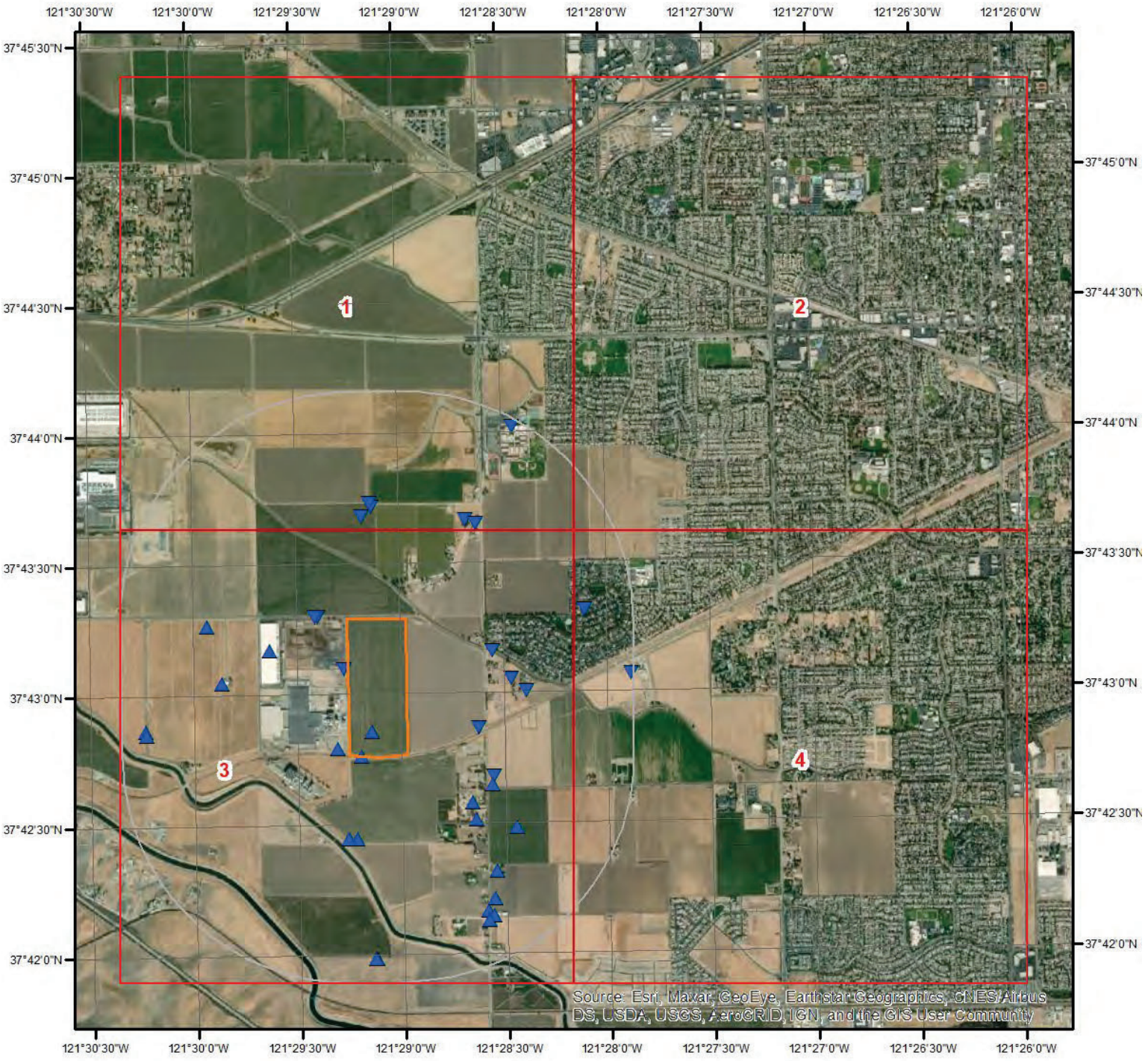
Component Description:

Minor map unit components are excluded from this report.

Map Unit: W - Water

Component: Water (100%)
Generated brief soil descriptions are created for major soil components. The Water is a miscellaneous area.

Wells and Additional Sources



Wells & Additional Sources

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation

N

0 0.3 0.6 1.2 Miles

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 1

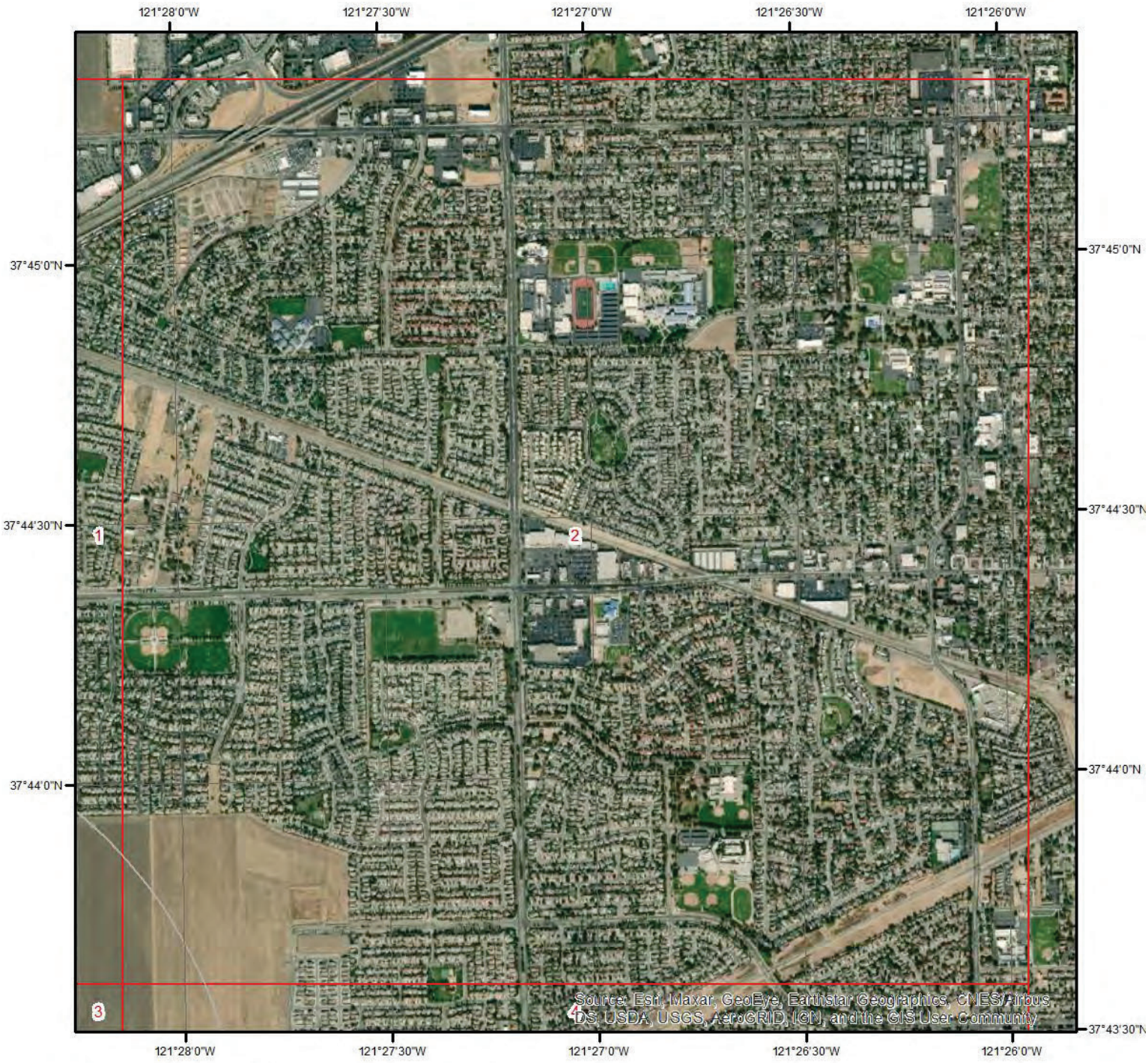
- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 2

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 3

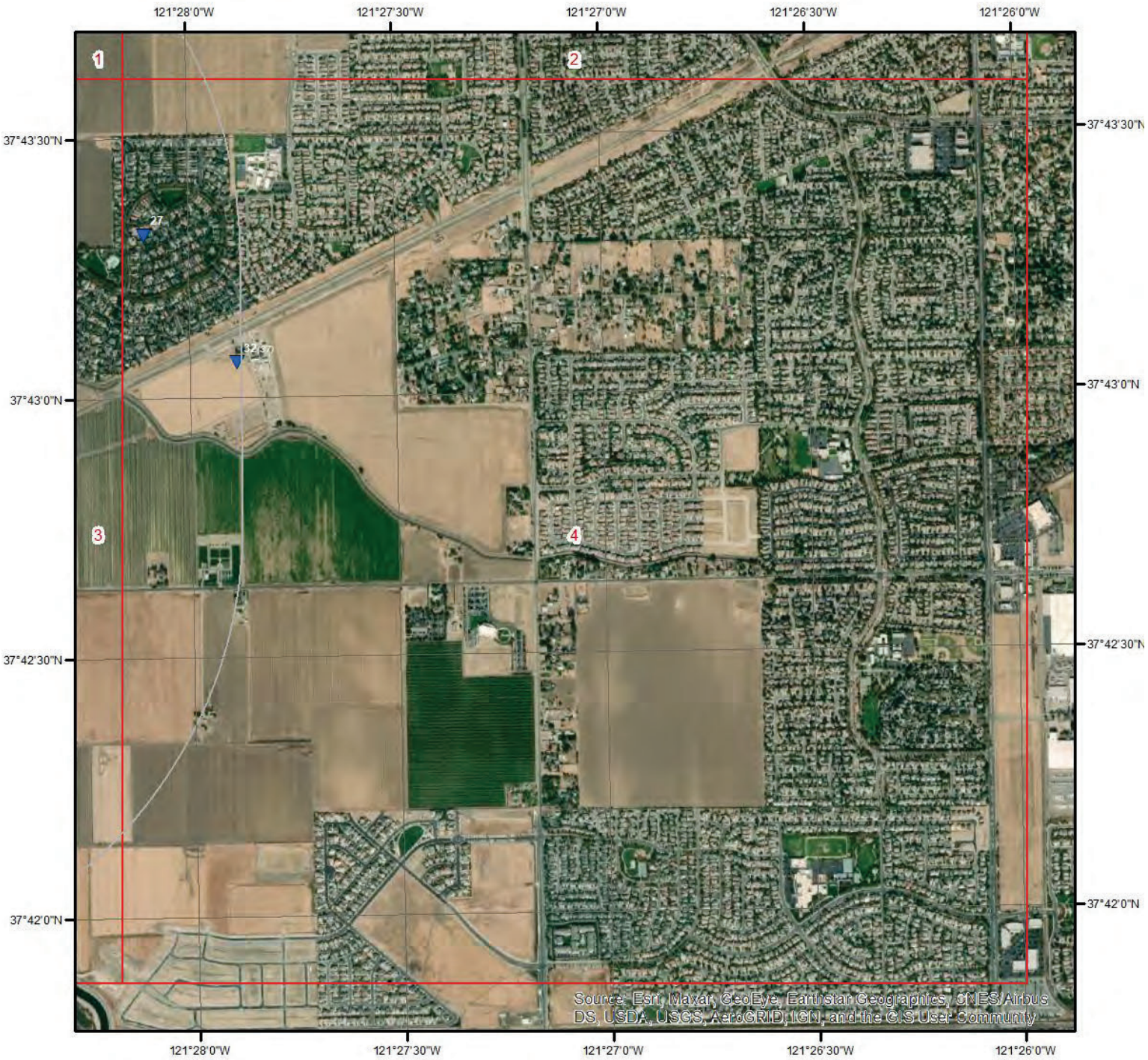
- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources



Wells & Additional Sources - Page 4

- ▲ Sites with Higher Elevation
- ■ Sites with Same Elevation
- ▼ Sites with Lower Elevation
- ○ Sites with Unknown Elevation

Miles
0 0.15 0.3 0.6

N

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	PWS ID	Distance (ft)	Direction
5	CA3901313	700.82	NW
6	CA3900825	753.69	NW

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
3	USGS-374246121290801	0.00	-
7	USGS-374252121283401	1,669.70	ESE
13	USGS-374235121283601	1,892.27	SE
14	USGS-374239121283001	2,124.86	SE
16	USGS-374227121291201	1,929.77	S
17	USGS-374303121294801	2,925.34	W
18	USGS-374231121283501	2,216.72	SE
20	USGS-374343121290801	2,589.99	N
24	USGS-374339121283401	2,724.74	NNE
29	USGS-374251121301401	4,708.57	WSW
33	USGS-374209121283001	4,262.12	SSE

State Sources

Oil and Gas Wells

Map Key	API No	Distance (ft)	Direction
19	0407720016	2,362.02	N
27	0407700350	4,164.22	ENE

Periodic Groundwater Level Measurement Locations

Map Key	Site Code	Distance (ft)	Direction
9	377193N1214761W001	1,996.78	ENE
11	377113N1214758W001	2,081.45	SE
15	377074N1214869W001	1,929.70	S
23	377277N1214775W001	2,668.74	NNE
30	377035N1214761W001	3,930.35	SSE

Well Completion Reports

Map Key	WCR No	Distance (ft)	Direction
1		93.12	WNW

Wells and Additional Sources Summary

2	WCR1776-000522	0.00	-
2	WCR1990-001422	0.00	-
2	WCR1978-001252	0.00	-
2	WCR1973-000630	0.00	-
2	WCR1978-001310	0.00	-
2	WCR0052481	0.00	-
2	WCR1951-000437	0.00	-
2	WCR1951-000440	0.00	-
2	WCR1973-000676	0.00	-
2	WCR1951-000441	0.00	-
2	WCR1990-006174	0.00	-
2	WCR1978-001586	0.00	-
2	WCR0147482	0.00	-
2	WCR1977-000633	0.00	-
2	WCR1973-000631	0.00	-
2	WCR1951-000442	0.00	-
2	WCR1990-001689	0.00	-
2	WCR2007-007548	0.00	-
2	WCR1990-001421	0.00	-
2	WCR1945-000044	0.00	-
4	WCR2018-003445	266.38	SSW
8	WCR2017-010413	1,811.00	WNW
8	WCR2017-010414	1,811.00	WNW
10	WCR2017-008078	2,450.69	E
12	WCR2018-004390	2,788.16	E
21	WCR2007-002110	3,262.14	WNW
21	WCR2007-002109	3,262.14	WNW
22	WCR2003-002554	2,683.96	N
22	WCR1975-000143	2,683.96	N
22	WCR0004107	2,683.96	N
22	WCR0267833	2,683.96	N
22	WCR0064094	2,683.96	N
22	WCR2002-006463	2,683.96	N
22	WCR1980-002463	2,683.96	N
22	WCR1982-002939	2,683.96	N
22	WCR1999-005411	2,683.96	N
22	WCR2007-007128	2,683.96	N
25	WCR2014-003721	3,067.66	SE
26		3,438.60	SSE
28	WCR0218285	4,714.66	W
28	WCR2004-004606	4,714.66	W
28	WCR1993-006057	4,714.66	W
28	WCR2005-004573	4,714.66	W
28	WCR1983-001908	4,714.66	W
28	WCR2005-004571	4,714.66	W
28	WCR1985-001629	4,714.66	W
28	WCR1984-002968	4,714.66	W
28	WCR1988-004094	4,714.66	W
31	WCR2020-004742	4,098.08	SSE
32	WCR1973-000564	5,230.56	E
32	WCR1952-000291	5,230.56	E
32	WCR1985-004903	5,230.56	E
32	WCR0212949	5,230.56	E
32	WCR2009-005364	5,230.56	E
32	WCR0048935	5,230.56	E
32	WCR0102651	5,230.56	E
32	WCR1973-000220	5,230.56	E
32	WCR1976-000779	5,230.56	E
32	WCR0256778	5,230.56	E
32	WCR1978-001302	5,230.56	E
32	WCR1998-004438	5,230.56	E
32	WCR2005-004579	5,230.56	E
32	WCR2006-006828	5,230.56	E
32	WCR2002-000747	5,230.56	E
32	WCR1998-004437	5,230.56	E
32	WCR2003-001672	5,230.56	E

Wells and Additional Sources Summary

32	WCR1989-003496	5,230.56	E
32	WCR1977-000601	5,230.56	E
32	WCR2003-001673	5,230.56	E
32	WCR1974-000870	5,230.56	E
32	WCR1978-001303	5,230.56	E
32	WCR1993-003077	5,230.56	E
32	WCR1989-004712	5,230.56	E
32	WCR1973-000675	5,230.56	E
32	WCR2007-007553	5,230.56	E
32	WCR1776-000537	5,230.56	E
32	WCR2009-000591	5,230.56	E
32	WCR1992-009650	5,230.56	E
32	WCR1974-000823	5,230.56	E
32	WCR2005-004525	5,230.56	E
32	WCR2003-002541	5,230.56	E
32	WCR1984-002978	5,230.56	E
32	WCR1999-002930	5,230.56	E
32	WCR1981-000546	5,230.56	E
32	WCR1991-006741	5,230.56	E
32	WCR1972-000607	5,230.56	E
34	WCR2019-009126	4,301.61	SSE
35	WCR1987-005902	4,701.18	S
35	WCR1998-004560	4,701.18	S
36	WCR0064455	4,710.02	S
36	WCR0034709	4,710.02	S
36	WCR2001-002004	4,710.02	S
36	WCR1989-012338	4,710.02	S
36	WCR1994-006004	4,710.02	S
36	WCR0134768	4,710.02	S
36	WCR2002-006514	4,710.02	S
36	WCR1994-004456	4,710.02	S
37	WCR2015-010176	5,085.13	NNE

Public Water Systems Violations and Enforcement Data

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NW	0.13	700.82	120.51	PWSV

Address Line 2: 14800 W SCHULTE ROAD
State Code: CA
Zip Code: 95376
City Name: TRACY
Address Line 1:
PWS ID: CA3901313
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: I
PWS Activity Description: Inactive
PWS Deactivation Date: 28/02/2014
Phone Number:

--Details--
Population Served Count: 35
City Served:
County Served:
State Served: CA
Zip Code Served:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	NW	0.14	753.69	120.76	PWSV

Address Line 2:
State Code: CA
Zip Code: 95377
City Name: TRACY
Address Line 1: 14700 W SCHULTE RD
PWS ID: CA3900825
PWS Type Code: NTNCWS
PWS Type Description: Non-Transient Non-Community Water System
Primary Source Code: GW
Primary Source Desc: Groundwater
PWS Activity Code: A
PWS Activity Description: Active
PWS Deactivation Date:
Phone Number:

--Details--

Population Served Count: 280
City Served:
County Served: San Joaquin
State Served: CA
Zip Code Served:

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	-	0.00	0.00	154.90	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 600
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date: 19610101
Source Map Scale:
Monitoring Loc Name: 002S004E36L001M
Monitoring Loc Identifier: USGS-374246121290801
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: 1
Horizontal Accuracy Unit: seconds
Horizontal Collection Mthd: Interpolated from MAP.
Horiz Coord Refer System: NAD83
Vertical Measure: 154.00
Vertical Measure Unit: feet
Vertical Accuracy: .5
Vertical Accuracy Unit: feet
Vertical Collection Mthd: Level or other surveyed method.
Vert Coord Refer System: NGVD29

Formation Type:
Aquifer Name: Central Valley aquifer system
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7127075
Longitude: -121.4866124

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	ESE	0.32	1,669.70	123.49	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science

Formation Type:
Aquifer Name: Central Valley aquifer system

	Center		
Well Depth:	207	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19450101	Latitude:	37.7143741
Source Map Scale:		Longitude:	-121.4771678
Monitoring Loc Name:	002S004E36H001M		
Monitoring Loc Identifier:	USGS-374252121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	120.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	SE	0.36	1,892.27	139.55	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	289	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:	301	Provider Name:	NWIS
W Hole Depth Unit:	ft	County:	SAN JOAQUIN
Construction Date:	19731012	Latitude:	37.709652
Source Map Scale:	24000	Longitude:	-121.4777233
Monitoring Loc Name:	002S004E36R004M		
Monitoring Loc Identifier:	USGS-374235121283601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			

Drainage Area Unit:	
Contrib Drainage Area:	
Contrib Drainage Area Unit:	
Horizontal Accuracy:	1
Horizontal Accuracy Unit:	seconds
Horizontal Collection Mthd:	Interpolated from MAP.
Horiz Coord Refer System:	NAD83
Vertical Measure:	139.00
Vertical Measure Unit:	feet
Vertical Accuracy:	10
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SE	0.40	2,124.86	131.37	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7107631
Source Map Scale:		Longitude:	-121.4760566

Monitoring Loc Name:	002S005E31N001M
Monitoring Loc Identifier:	USGS-374239121283001
Monitoring Loc Type:	Well
Monitoring Loc Desc:	
HUC Eight Digit Code:	18040003
Drainage Area:	
Drainage Area Unit:	
Contrib Drainage Area:	
Contrib Drainage Area Unit:	
Horizontal Accuracy:	1
Horizontal Accuracy Unit:	seconds
Horizontal Collection Mthd:	Interpolated from MAP.
Horiz Coord Refer System:	NAD83
Vertical Measure:	130.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.

Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	S	0.37	1,929.77	183.20	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	695	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19510101	Latitude:	37.7074298
Source Map Scale:		Longitude:	-121.4877234
Monitoring Loc Name:	002S004E36P001M		
Monitoring Loc Identifier:	USGS-374227121291201		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	180.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	W	0.55	2,925.34	151.01	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Tulare Formation
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	514	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19610101	Latitude:	37.7174297

Source Map Scale:		Longitude:	-121.4977238
Monitoring Loc Name:	002S004E35H001M		
Monitoring Loc Identifier:	USGS-374303121294801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	150.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	SE	0.42	2,216.72	141.39	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7085409
Source Map Scale:		Longitude:	-121.4774455
Monitoring Loc Name:	002S004E36R003M		
Monitoring Loc Identifier:	USGS-374231121283501		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		

Horiz Coord Refer System:	NAD83
Vertical Measure:	140.00
Vertical Measure Unit:	feet
Vertical Accuracy:	5.
Vertical Accuracy Unit:	feet
Vertical Collection Mthd:	Interpolated from topographic map.
Vert Coord Refer System:	NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	N	0.49	2,589.99	91.77	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	97	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7286111
Source Map Scale:		Longitude:	-121.4855556
Monitoring Loc Name:	002S004E25Z001M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374343121290801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	Unknown		
Horizontal Accuracy Unit:	Unknown		
Horizontal Collection Mthd:	Calculated from land net		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	NNE	0.52	2,724.74	83.43	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	Alluvium of the Coast Range, Younger (Pleistocene-Holocene)

Wells and Additional Sources Detail Report

Organiz Name:	USGS California Water Science Center	Aquifer Name:	Central Valley aquifer system
Well Depth:	180	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:	19520101	Latitude:	37.7274295
Source Map Scale:		Longitude:	-121.477168
Monitoring Loc Name:	002S004E25J001M		
Monitoring Loc Identifier:	USGS-374339121283401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	80.00		
Vertical Measure Unit:	feet		
Vertical Accuracy:	5.		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	WSW	0.89	4,708.57	182.87	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN JOAQUIN
Construction Date:		Latitude:	37.7141667
Source Map Scale:		Longitude:	-121.5038889
Monitoring Loc Name:	002S004E35Z001M MENDENHALL 1916		
Monitoring Loc Identifier:	USGS-374251121301401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18040003		
Drainage Area:			

Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: Unknown
Horizontal Accuracy Unit: Unknown
Horizontal Collection Mthd: Calculated from land net
Horiz Coord Refer System: NAD83
Vertical Measure:
Vertical Measure Unit:
Vertical Accuracy:
Vertical Accuracy Unit:
Vertical Collection Mthd:
Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SSE	0.81	4,262.12	169.00	FED USGS

Organiz Identifier: USGS-CA
Organiz Name: USGS California Water Science Center
Well Depth: 792
Well Depth Unit: ft
Well Hole Depth:
W Hole Depth Unit:
Construction Date: 19500907
Source Map Scale: 24000
Monitoring Loc Name: 003S005E06E001M
Monitoring Loc Identifier: USGS-374209121283001
Monitoring Loc Type: Well
Monitoring Loc Desc:
HUC Eight Digit Code: 18040003
Drainage Area:
Drainage Area Unit:
Contrib Drainage Area:
Contrib Drainage Area Unit:
Horizontal Accuracy: 1
Horizontal Accuracy Unit: seconds
Horizontal Collection Mthd: Interpolated from MAP.
Horiz Coord Refer System: NAD83
Vertical Measure: 168.00
Vertical Measure Unit: feet
Vertical Accuracy: 2.5
Vertical Accuracy Unit: feet
Vertical Collection Mthd: Interpolated from topographic map.

Formation Type: Alluvium Above and Below E-Clay (Miocene-Pleistocene)
Aquifer Name: Central Valley aquifer system
Aquifer Type:
Country Code: US
Provider Name: NWIS
County: SAN JOAQUIN
Latitude: 37.7024298
Longitude: -121.4760564

Vert Coord Refer System: NGVD29

Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	N	0.45	2,362.02	94.50	OGW

API No:	0407720016	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	T1200
Well No:	1	Operator Name:	The Termo Company
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	
Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Lourenco	Section:	25
Elevation:		Township:	02S
Total Depth:		Range:	04E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.7279892
Confidential:		Long83:	-121.48634338
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	ENE	0.79	4,164.22	85.88	OGW

API No:	0407700350	Directional:	
All Well Key:		BLM Well:	
OP Well ID:		EPA Well:	
OID:		Operator Code:	G2900
Well No:	42-31	Operator Name:	Great Basins Petroleum Co.
Well Status:	Plugged	Operator St:	
Well Stat Desc:	Plugged	County APIC:	
Well Type:	DH	District:	Northern
Well Type Desc:	Dry Hole	Geo District:	

Wells and Additional Sources Detail Report

Well Symbol:	PluggedDH	Field Code:	
Well Sym Desc:		Field Name:	Any Field
Release Date:		Area Code:	
Completion Date:		Area Name:	Any Area
Abandoned Date:		County Name:	San Joaquin
Lease Name:	Great Basins Pet.Co.-Capitl Co	Section:	31
Elevation:		Township:	02S
Total Depth:		Range:	05E
Redrilled Depth:		Lat27:	
Redrill Cancel Flag:		Long27:	
Dryhole:		Lat83:	37.7218895
Confidential:		Long83:	-121.46849823
Confidential Well:	No	Base Meridian:	MD
Directional Drilled:	No	GIS Source Code:	hud
Hydr Fractured:			
Location:			
Source83 Desc:	Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps		
URL:			

Periodic Groundwater Level Measurement Locations

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	ENE	0.38	1,996.78	104.63	MONITOR WELLS

Site Code:	377193N1214761W001	Basin ID:	
State Well No:	02S05E31E001M	Basin Code:	5-022.15
Station ID:	27329	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7193	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	SE	0.39	2,081.45	129.53	MONITOR WELLS

Site Code:	377113N1214758W001	Basin ID:	
State Well No:	02S05E31N001M	Basin Code:	5-022.15
Station ID:	6740	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7113	WLM Method:	Unknown

Longitude:	-121.476	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	S	0.37	1,929.70	180.91	MONITOR WELLS

Site Code:	377074N1214869W001	Basin ID:	
State Well No:	02S04E36P001M	Basin Code:	5-022.15
Station ID:	3013	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7074	WLM Method:	Unknown
Longitude:	-121.487	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	NNE	0.51	2,668.74	83.84	MONITOR WELLS

Site Code:	377277N1214775W001	Basin ID:	
State Well No:	02S04E25J001M	Basin Code:	5-022.15
Station ID:	3003	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7277	WLM Method:	Unknown
Longitude:	-121.478	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SSE	0.74	3,930.35	163.47	MONITOR WELLS

Site Code:	377035N1214761W001	Basin ID:	
State Well No:	03S05E06E001M	Basin Code:	5-022.15
Station ID:	26870	Basin Name:	Tracy
WCR No:		Basin Region Code:	5
Well Depth:		Basin Region Desc:	Sacramento River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	5
Well Name:		County Name:	San Joaquin
Latitude:	37.7035	WLM Method:	Unknown
Longitude:	-121.476	WLM Accuracy:	Unknown

Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	WNW	0.02	93.12	125.92	WATER WELLS

WCR No:		County:	San Joaquin
County(OSWCR):		Decimal Latitude:	37.718246
Decimal Lat(OSWCR):		Decimal Longitude:	-121.487931
Decim Long(OSWCR):			
Location(OSWCR):			
City(OSWCR):			
Location:	14700 W Schulte AVE		
City:	Tracy		
Original Source:	California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1776-000522	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1990-001422	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	14700 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14700 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1978-001252	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1973-000630	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1978-001310	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR0052481	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		

Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR1951-000437
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR1951-000440
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR1973-000676
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1951-000441	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1990-006174	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1978-001586	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR0147482	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1977-000633	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1973-000631	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1951-000442	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	TRACY		

Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR1990-001689
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): 14700 W SCHULTE RD
City(OSWCR): TRACY
Location: 14700 W SCHULTE RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR2007-007548
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): 14700 W SCHOLTE RD
City(OSWCR): TRACY
Location: 14700 W SCHOLTE RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No: WCR1990-001421
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71425
Decimal Lat(OSWCR): 37.71425
Decimal Longitude: -121.48572
Decim Long(OSWCR): -121.48572
Location(OSWCR): 14700 W SCHULT RD
City(OSWCR): TRACY
Location: 14700 W SCHULT RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	-	0.00	0.00	144.68	WATER WELLS

WCR No:	WCR1945-000044	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71425
Decimal Lat(OSWCR):	37.71425	Decimal Longitude:	-121.48572
Decim Long(OSWCR):	-121.48572		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	SSW	0.05	266.38	159.10	WATER WELLS

WCR No:	WCR2018-003445	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.713199
Decimal Lat(OSWCR):	37.713199	Decimal Longitude:	-121.48853
Decim Long(OSWCR):	-121.48853		
Location(OSWCR):	14700 W Schulte RD		
City(OSWCR):	Tracy		
Location:	14700 W Schulte RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WNW	0.34	1,811.00	131.94	WATER WELLS

WCR No:	WCR2017-010413	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.719515
Decimal Lat(OSWCR):	37.719515	Decimal Longitude:	-121.493871
Decim Long(OSWCR):	-121.493871		
Location(OSWCR):	14900 W. SCHULTE RD		
City(OSWCR):	TRACY		
Location:	14900 W. SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	WNW	0.34	1,811.00	131.94	WATER WELLS

WCR No:	WCR2017-010414	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.719515
Decimal Lat(OSWCR):	37.719515	Decimal Longitude:	-121.493871
Decim Long(OSWCR):	-121.493871		
Location(OSWCR):	14900 W. SCHULTE RD.		
City(OSWCR):	TRACY		
Location:	14900 W. SCHULTE RD.		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	E	0.46	2,450.69	107.72	WATER WELLS

WCR No:	WCR2017-008078	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7175
Decimal Lat(OSWCR):	37.7175	Decimal Longitude:	-121.474444
Decim Long(OSWCR):	-121.474444		
Location(OSWCR):	25960 S LAMMERS RD		
City(OSWCR):	TRACY		
Location:	25960 S LAMMERS RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	E	0.53	2,788.16	107.91	WATER WELLS

WCR No:	WCR2018-004390	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71672325
Decimal Lat(OSWCR):	37.71672325	Decimal Longitude:	-121.47328298
Decim Long(OSWCR):	-121.47328298		
Location(OSWCR):	25800 S Lammers RD		
City(OSWCR):	Tracy		
Location:	25800 S Lammers RD		
City:	Tracy		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	WNW	0.62	3,262.14	139.09	WATER WELLS

WCR No:	WCR2007-002110	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.7211111
Decimal Lat(OSWCR):	37.7211111	Decimal Longitude:	-121.4988889
Decim Long(OSWCR):	-121.4988889		
Location(OSWCR):	15178 W SCHULTE RD		
City(OSWCR):	TRACY		

Location: 15178 W SCHULTE RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	WNW	0.62	3,262.14	139.09	WATER WELLS

WCR No: WCR2007-002109
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.7211111
Decimal Lat(OSWCR): 37.7211111
Decimal Longitude: -121.4988889
Decim Long(OSWCR): -121.4988889
Location(OSWCR): 15178 W. SCHULTE RD
City(OSWCR): TRACY
Location: 15178 W. SCHULTE RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No: WCR2003-002554
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No: WCR1975-000143
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR0004107	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR0267833	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR0064094	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR2002-006463	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR1980-002463	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR1982-002939	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No:	WCR1999-005411	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.72887
Decimal Lat(OSWCR):	37.72887	Decimal Longitude:	-121.4857
Decim Long(OSWCR):	-121.4857		
Location(OSWCR):	23143 GRUNAUER RD		
City(OSWCR):	TRACY		

Location: 23143 GRUNAUER RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	N	0.51	2,683.96	90.96	WATER WELLS

WCR No: WCR2007-007128
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.72887
Decimal Lat(OSWCR): 37.72887
Decimal Longitude: -121.4857
Decim Long(OSWCR): -121.4857
Location(OSWCR): 25267 S LAMMERS RD
City(OSWCR): TRACY
Location: 25267 S LAMMERS RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	SE	0.58	3,067.66	137.53	WATER WELLS

WCR No: WCR2014-003721
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.7080556
Decimal Lat(OSWCR): 37.7080556
Decimal Longitude: -121.4741667
Decim Long(OSWCR): -121.4741667
Location(OSWCR): 13350 W. VALPICO RD.
City(OSWCR): TRACY
Location: 13350 W. VALPICO RD.
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	SSE	0.65	3,438.60	153.81	WATER WELLS

WCR No:
County: San Joaquin
County(OSWCR):
Decimal Latitude: 37.7052293
Decimal Lat(OSWCR):
Decimal Longitude: -121.4758032
Decim Long(OSWCR):
Location(OSWCR):
City(OSWCR):
Location: 27210 S Lammers RD
City: Tracy
Original Source: California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB

28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR0218285	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR2004-004606	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	26666 HANSEN RD		
City(OSWCR):	TRACY		
Location:	26666 HANSEN RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR1993-006057	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR2005-004573	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	26666 HANSEN RD		
City(OSWCR):	TRACY		
Location:	26666 HANSEN RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR1983-001908	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR2005-004571	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	26666 HANSEN RD		
City(OSWCR):	TRACY		
Location:	26666 HANSEN RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No:	WCR1985-001629	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71443
Decimal Lat(OSWCR):	37.71443	Decimal Longitude:	-121.50391
Decim Long(OSWCR):	-121.50391		
Location(OSWCR):	None		
City(OSWCR):	TRACY		

Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No: WCR1984-002968
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71443
Decimal Lat(OSWCR): 37.71443
Decimal Longitude: -121.50391
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	W	0.89	4,714.66	181.69	WATER WELLS

WCR No: WCR1988-004094
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71443
Decimal Lat(OSWCR): 37.71443
Decimal Longitude: -121.50391
Decim Long(OSWCR): -121.50391
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	SSE	0.78	4,098.08	167.91	WATER WELLS

WCR No: WCR2020-004742
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.702726
Decimal Lat(OSWCR): 37.702726
Decimal Longitude: -121.47657
Decim Long(OSWCR): -121.47657
Location(OSWCR): 0 W Si/o S. Lammers Rd, 2780' S/O Valpico Rd
City(OSWCR): Tracy
Location: 0 W Si/o S. Lammers Rd, 2780' S/O Valpico Rd
City: Tracy
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1973-000564	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	LAMMERS RD & SHULTE RD		
City(OSWCR):	None		
Location:	LAMMERS RD & SHULTE RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1952-000291	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1985-004903	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR0212949	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2009-005364	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	11470 MOUNTAIN VIEW RD		
City(OSWCR):	TRACY		
Location:	11470 MOUNTAIN VIEW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR0048935	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR0102651	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	None		

Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1973-000220
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): CORALL HOLLOW RD & MT. VIEW RD
City(OSWCR): None
Location: CORALL HOLLOW RD & MT. VIEW RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1976-000779
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): 25700 W LAMMERS RD
City(OSWCR): None
Location: 25700 W LAMMERS RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR0256778
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): None
Location: None
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1978-001302	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	13203 W VALPICO RD		
City(OSWCR):	None		
Location:	13203 W VALPICO RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1998-004438	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12770 W SCHULTE		
City(OSWCR):	TRACY		
Location:	12770 W SCHULTE		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2005-004579	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26765 S CORRAL HOLLOW		
City(OSWCR):	TRACY		
Location:	26765 S CORRAL HOLLOW		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2006-006828	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	20451 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	20451 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2002-000747	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	2599 W SCHUCTE RD		
City(OSWCR):	TRACY		
Location:	2599 W SCHUCTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1998-004437	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12770 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12770 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2003-001672	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		

Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1989-003496
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1977-000601
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): 12763 W SCHULTE RD
City(OSWCR): None
Location: 12763 W SCHULTE RD
City: None
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR2003-001673
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1974-000870	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26126 LAMMERS RD		
City(OSWCR):	None		
Location:	26126 LAMMERS RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1978-001303	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	13203 W VALPICO RD		
City(OSWCR):	None		
Location:	13203 W VALPICO RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1993-003077	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26003 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	26003 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1989-004712	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12345 W SCHULTE		
City(OSWCR):	TRACY		
Location:	12345 W SCHULTE		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1973-000675	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26909 CORRAL HOLLOW RD		
City(OSWCR):	None		
Location:	26909 CORRAL HOLLOW RD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2007-007553	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	20439 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		
Location:	20439 CORRAL HOLLOW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1776-000537	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		

Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR2009-000591
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26098 S LAMMERS
City(OSWCR): TRACY
Location: 26098 S LAMMERS
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1992-009650
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): 26101 CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: 26101 CORRAL HOLLOW RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No: WCR1974-000823
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.71777
Decimal Lat(OSWCR): 37.71777
Decimal Longitude: -121.46483
Decim Long(OSWCR): -121.46483
Location(OSWCR): CORRAL HOLLOW RD
City(OSWCR): TRACY
Location: CORRAL HOLLOW RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2005-004525	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26717 S CORRAL HOLLOW		
City(OSWCR):	TRACY		
Location:	26717 S CORRAL HOLLOW		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR2003-002541	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1984-002978	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1999-002930	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	11410 MOUNTAIN VIEW RD		
City(OSWCR):	TRACY		
Location:	11410 MOUNTAIN VIEW RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1981-000546	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1991-006741	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	12749 W SCHULTE RD		
City(OSWCR):	TRACY		
Location:	12749 W SCHULTE RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	E	0.99	5,230.56	95.29	WATER WELLS

WCR No:	WCR1972-000607	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.71777
Decimal Lat(OSWCR):	37.71777	Decimal Longitude:	-121.46483
Decim Long(OSWCR):	-121.46483		
Location(OSWCR):	26193 CORRAL HOLLOW RD		
City(OSWCR):	TRACY		

Location: 26193 CORRAL HOLLOW RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SSE	0.81	4,301.61	171.73	WATER WELLS

WCR No: WCR2019-009126
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.7021265
Decimal Lat(OSWCR): 37.7021265
Decimal Longitude: -121.4765096
Decim Long(OSWCR): -121.4765096
Location(OSWCR): 27545 S LAMMERS RD
City(OSWCR): TRACY
Location: 27545 S LAMMERS RD
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	S	0.89	4,701.18	200.94	WATER WELLS

WCR No: WCR1987-005902
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.6997222
Decimal Lat(OSWCR): 37.6997222
Decimal Longitude: -121.4855556
Decim Long(OSWCR): -121.4855556
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	S	0.89	4,701.18	200.94	WATER WELLS

WCR No: WCR1998-004560
County: San Joaquin
County(OSWCR): San Joaquin
Decimal Latitude: 37.6997222
Decimal Lat(OSWCR): 37.6997222
Decimal Longitude: -121.4855556
Decim Long(OSWCR): -121.4855556
Location(OSWCR): None
City(OSWCR): TRACY
Location: None
City: TRACY
Original Source: California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR0064455	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	END OF LAMERERS ROAD		
City(OSWCR):	None		
Location:	END OF LAMERERS ROAD		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR0034709	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR2001-002004	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	27539 S CAMMERS RD		
City(OSWCR):	TRACY		
Location:	27539 S CAMMERS RD		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR1989-012338	County:	San Joaquin

County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR1994-006004	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR0134768	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	None		
Location:	None		
City:	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR2002-006514	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	TRACY		

Wells and Additional Sources Detail Report

Location:	None
City:	TRACY
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	S	0.89	4,710.02	201.35	WATER WELLS

WCR No:	WCR1994-004456	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.6997
Decimal Lat(OSWCR):	37.6997	Decimal Longitude:	-121.48565
Decim Long(OSWCR):	-121.48565		
Location(OSWCR):	None		
City(OSWCR):	TRACY		
Location:	None		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	NNE	0.96	5,085.13	64.54	WATER WELLS

WCR No:	WCR2015-010176	County:	San Joaquin
County(OSWCR):	San Joaquin	Decimal Latitude:	37.733611
Decimal Lat(OSWCR):	37.733611	Decimal Longitude:	-121.474167
Decim Long(OSWCR):	-121.474167		
Location(OSWCR):	3200 JAGUAR RUN		
City(OSWCR):	TRACY		
Location:	3200 JAGUAR RUN		
City:	TRACY		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers), as of Apr 29, 2020; California Department of Water Resources - Well Completion Reports		

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *SAN JOAQUIN* County: **3**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *SAN JOAQUIN* County

No Measures/Homes:	22
Geometric Mean:	1.3
Arithmetic Mean:	2.5
Median:	1.5
Standard Deviation:	3.8
Maximum:	18
% >4 pCi/L:	9
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Appendix

Federal Sources

FEMA National Flood Hazard Layer — **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data — **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data — **PWSV**

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level — **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS) — **SDWIS**

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

Soil Survey Geographic database — **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data — **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo — **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology — **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System — **FED USGS**

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

State Sources

Oil and Gas Wells — **OGW**

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of

Appendix

Oil, Gas and Geothermal Resources.

Periodic Groundwater Level Measurement Locations **MONITOR WELLS**

Locations of groundwater level monitoring wells in the Department of Water Resources (DWR)'s Periodic Groundwater Levels dataset. The DWR Periodic Groundwater Levels dataset contains seasonal and long-term groundwater level measurements collected by the Department of Water Resources and cooperating agencies.

Well Completion Reports **WATER WELLS**

List of wells from the Well Completion Reports data made available by the California Department of Water Resources' (DWR) Online System for Well Completion Reports (OSWCR). Please note that the majority of well completion reports have been spatially registered to the center of the 1x1 mile Public Land Survey System section that the well is located in.

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Electronic Report Transmittal Form

Attention: Brendan Kenny (916) 464-4635

Discharger: Owens-Brockway/ Owens Illinois
Name of Facility: O/I Glass Furnace Facility
WDRs Order Number: R5-5-00-056
CIWQS Place ID: 246365
County: San Joaquin

I am hereby submitting to the Central Valley Water Board the following information:

Check all that apply:

Technical Report Title and Date November 2020 Monitoring Report, Owens-Brockway Glass Container Facility, 14700 W. Schulte Road, Tracy, CA

Monthly Monitoring Report for the month of November

1st / 2nd / 3rd / 4th (**circle one**) Quarterly Monitoring Report for the year of 2020

1st / 2nd (**circle one**) Semi-annual Monitoring Report for the year _____

Annual Monitoring Report for the year _____

Violation Notification:

During the monitoring period, there were / were not (circle one) any violations of the WDRs.

1. The violations were:

2. *Have* the violations been corrected? Yes / No. If no, what will be done to correct the violations:

Certification Statement:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature: _____ Phone: (707) 363 5740

Printed Name: Christina Kennedy Date: 12/22/2020

NOVEMBER 2020 MONTHLY MONITORING REPORT

OWENS-BROCKWAY GLASS CONTAINER FACILITY 14700 W. SCHULTE ROAD TRACY, CALIFORNIA

CKG Environmental, Inc.
P.O. Box 246
St. Helena, CA 94574

A Report Prepared for:

Mr. Ron Warnecke
Owens-Brockway Glass Container, Inc.
14700 W. Schulte Road
Tracy, CA 95377

NOVEMBER 2020 MONTHLY MONITORING REPORT
OWENS-BROCKWAY GLASS CONTAINER FACILITY,
14700 W. SCHULTE ROAD
TRACY, CALIFORNIA

December 22, 2020

Prepared by:



Christina J. Kennedy, R.G.
Principal

Certification Statement

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Martin Guzman
Plant Engineer, Owens-Brockway Glass Container - Tracy

12/22/20
Date

CKG Environmental, Inc.
P.O. Box 246
St. Helena, California 94574
(707) 967-8080

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1.0 INTRODUCTION

The following report presents the results and conclusions of the November 2020 monthly monitoring activities at the Owens-Brockway Glass Container facility in Tracy, California. The work was performed in accordance with the California Regional Water Quality Control Board's (RWQCB's) Waste Discharge Requirements (WDRs), Order Number 5-00-056, adopted March 24, 2000. The facility is required to conduct monthly monitoring of domestic wastewater, domestic leach field, and process wastewater ponds, and quarterly groundwater monitoring. This September 2020 report documents the monthly monitoring requirements for the site.

1.1 SITE DESCRIPTION

The Owens-Brockway facility is located in western San Joaquin County at 14700 W. Schulte Road, in Tracy, California (Plate 1). Land use in the area is primarily industrial with a Biomass Recovery facility located immediately north of the site, a former Federal Aviation Administration (FAA) Tracking Station west of the site, and the Southern Pacific Railway line south of the site. The area immediately east of the facility is undeveloped.

The Owens-Brockway facility process water is discharged to wastewater Pond No. 1 (Pond 1), then to Pond 2/3 through gravity drainage piping. Wastewater in Ponds 1 and 2/3 is treated by evaporation and percolation into underlying soil. Plate 2 shows the approximate location and configuration of the process wastewater ponds. Storm water collected at the plant drains by gravity via surface drainage and piping to five storm water ponds (Ponds 4-8), shown on Plate 2.

In addition to the process wastewater system, domestic wastewater is discharged to two systems, each containing septic tanks and leach fields. The primary system (septic tanks ST-1 and ST-2) is located near the process wastewater ponds and has a capacity of 20,000 gallons per day. The second septic system is smaller and serves the "VIP warehouse". Both systems are pumped out and inspected on a quarterly basis.

The groundwater monitoring well network includes two upgradient monitoring wells, (MW-2A, and MW-5) and three downgradient monitoring wells (MW-3, MW-3S and MW-4). There was

another upgradient well, MW-1, which was destroyed in April 2013 because it had been dry for many years. MW-3 and MW-3S are located adjacent to process water Pond 2/3 and MW-4 is located downgradient of storm water Pond 5 (Plate 2).

1.2 SCOPE OF WORK

CKG Environmental completed a monthly monitoring event in accordance with the following table:

DISCHARGE MONITORING AND REPORTING PROGRAM
RWQCB ORDER 5-00-056

Monthly Monitoring			
	LEACH FIELDS	**POND**	**GROUNDWATER**
Site Observations and data compilation	Inspect leach field and surrounding area.	-Measure freeboard and inspect process waste water ponds for free petroleum product -Review cumulative meter readings of water volume flow for process waste ponds.	Not Applicable
Sampling **Analyses**		-Process waste water sampling from Pond 2/3 -DO, BOD, VOCs, TPHd, pH, EC	Not Applicable
Reporting	Review field and laboratory data and prepare a monthly report.		
Quarterly Monitoring			
	LEACH FIELDS	**POND**	**GROUNDWATER**
Site Observations and data compilation	Inspect leach field and surrounding area, estimate flow.	-Measure freeboard and inspect process waste water ponds for free petroleum product -Review cumulative meter readings of water volume flow for process waste ponds.	Measure depth to water and collect samples from MW-1, MW-2A, MW-3MW-3S, MW-4 and MW-5
Sampling **Analyses**	Collect one domestic waste water sample BOD, Nitrate as N, EC	-Collect one process waste water sampling from Pond 2/3 -DO, BOD, VOCs, TPHd, pH, EC	-Collect five groundwater samples -VOCs, TPHd, BTEX and MTBE, Nitrate as N, TDS, standard minerals, EC, pH
Reporting	Review field and laboratory data and prepare a quarterly report.		
Annual Monitoring			
	LEACH FIELDS	**POND**	**GROUNDWATER**
Analyses		standard minerals (collected in first quarter)	Same as quarterly

BOD = Biological Oxygen Demand Nitrate as N = Nitrates and nitrogen TDS = Total dissolved solids

DO = Dissolved oxygen EC = electrical conductivity

VOCs = Volatile organic compounds by EPA Method 8010 or equivalent (8260 will be used)

TPHd = Total petroleum hydrocarbons quantified as diesel by EPA Method 8015-m

BTEX = Benzene, toluene, ethylbenzene, and xylenes by EPA Method 8010/8021 (if MTBE detected then it must be confirmed by Method 8260)

Standard Minerals for pond= barium, calcium, magnesium, sodium, potassium, chloride, nitrate, sulfate, total alkalinity and alkalinity as HCO3, CO3 and OH, and hardness.

Standard Minerals for wells= calcium, magnesium, sodium, chloride, nitrate, sulfate, total alkalinity and alkalinity as HCO3, CO3 and OH, and hardness.

2.0 MONITORING ACTIVITIES

2.1 LEACH FIELD MONITORING

The WDRs require monthly leach field inspections as part of the domestic waste monitoring. On November 5, 2020, the leach fields were inspected for areas of wetness including patches, leachate, objectionable odors, and unexpected plant growth. The leach system is also monitored for total flow. The total flow between November 1 and November 30, 2020 was 91,286.2 gallons or approximately 3,043 gallons per day.

2.2 PROCESS WASTEWATER EVAPORATION PONDS MONITORING

The WDRs require sampling of the process wastewater ponds. Samples are collected from an established sampling station, which will provide a sample representative of the wastewater in Pond 2/3, or the furthest downgradient pond in active use. Freeboard monitoring is performed at all ponds. Freeboard is measured vertically from the surface of the pond water to the lowest elevation of the surrounding berm. Ponds 1 and 2/3 also were inspected for the visual presence of free petroleum product. On November 5, 2020, a water sample was collected from the northeast corner of Pond 2/3 using a clean disposable bailer, (Plate 2). Field observations and measurements are documented on data sheets presented in Appendix A.

Normally pond water sample would be submitted for quantitative analyses as follows:

- DO = Dissolved oxygen
- pH (field)
- EC= Electrical Conductivity (field)
- BOD = Biological Oxygen Demand
- VOCs = Volatile organic compounds by EPA Method 8260
- TPHd = Total petroleum hydrocarbons quantified as diesel by EPA Method 8015m

It was not possible to collect a water sample during this monitoring event.

3.0 MONITORING RESULTS

The following describes results of monthly monitoring at the Owens-Brockway Glass Container facility in Tracy, California. Comparisons are made between the data and appropriate regulatory standards where they are available. Historical analytical results are presented in Table 1. Analytical laboratory reports are included in Appendix B. Sample locations are presented on Plate 2.

3.1 LEACH FIELD MONITORING

3.1.1 Observations and Measurements

LEACHFIELD OBSERVATIONS, NOVEMBER 5, 2020

Potential Concern	Observation	Comments
Wet Areas	None	None
Leachate or Groundwater Seepage	None	None
Objectionable odors	None	None
Unexpected Plant Growth	None	None
Domestic Waste Flow	September 1 through September 30, 2020; 91,286.2 gal, at 3,043 gallons per day.	None

3.2 PROCESS WASTE WATER EVAPORATION PONDS MONITORING RESULTS

3.2.1 Observations and Measurements

POND FIELD OBSERVATIONS, NOVEMBER 5, 2020

Pond Number	Freeboard (feet) Vertical distance from pond surface to lowest berm elevation	Free Petroleum Product (inches) Reported as surface sheen or floating product	Flow (gallons) Flow measurements made from September 1, through September 30, 2020
Pond 1	>10.0	None	329,035
Pond 2/3	>10.0	None	Not applicable
Pond 4	>5	None	Not applicable
Pond 5	>5	None	Not applicable
Pond 6	>5	None	Not applicable
Pond 7	>5	None	Not applicable
Pond 8	>5	None	Not applicable

3.2.2 Pond Chemistry Summary

POND CHEMISTRY SUMMARY, NOVEMBER 5, 2020

Potential Concern	Observation	Comments
Volatile Organic Compounds	<0.5 µg/l	None
Petroleum Hydrocarbons	<50 µg/l	None
Specific Conductance	1043 µmhos/cm^3	None
Dissolved Oxygen	5.08 mg/l	None
pH	7.59	None
Biological Oxygen Demand	32 mg/l	None

The above results are compiled on Table 1 along with historical monitoring data. Analytes are detected at concentrations that are comparable to historical data. A copy of field record is included in Appendix A.

The WDRs require that no liquid discharged to the pond should have a specific conductance that exceeds 1800 µmhos/cm^3. Although there is no specific requirement to report this, Owens-Brockway has measured the EC each time water has been discharged to the pond to confirm that the EC limit has been met. EC measurements for water discharges are summarized on Table 2. In September 2020, 329,035 gallons were discharged to the pond with a conductivity ranging from 1679 µmhos/cm^3 – 1765 µmhos/cm^3.

4.0 CONCLUSIONS

On the basis of the monthly monitoring the following conclusions and recommendations can be made:

- Water chemistry in the process wastewater ponds is similar to that observed in the past.
- The domestic wastewater system is not releasing water to the land surface as of November 5, 2020,

5.0 REFERENCES

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TABLES

TABLE 1
WATER CONSTITUENT CONCENTRATIONS SUMMARY OWENS-BROCKWAY, TRACY, CALIFORNIA

Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond	11/14/03	0.59	ND	3110	6.57	39	8.2														
2/3	12/30/03	0.12	ND	2000	15.82	8.4	7.8	ND	92	66	460	9.8	0.048	250	250	ND	ND	330	610	590	NA
	4/15/04	260*	ND	3100	7.5	ND	7.94														
	5/20/04	160*	ND	2659	7.2	250	7.8														NA
	6/24/04	ND	ND	2973	8.1	9.1	8.2														
	7/30/04	ND	ND	3478	7.4	11.4	7.4														
	8/23/04	ND	ND	3803	6.6	6	8														
	9/20/04	ND	ND	4148	8.3	6.9	7.3														
	10/27/04	ND	ND	4424	8	ND	7.8														
	11/18/04	0.55	ND	4599	4.87	34	7.6														
	12/13/04	0.65	ND	4517	9.94	8.9	8.1														
	1/26/05	77	0.91**	3441	11	3.7	8.3														
	2/15/05	180	ND	3274	9.08	4.7	8														
	3/23/05	ND	0.0033***	2644	7.83	3.4	8.1														
	4/19/05	ND	1.1**	3041	7.14	6.2	8.2	ND	150	110	490	17	10	347	ND	347	ND	470	810	830	
	5/31/05	ND	ND	3070	5.42	ND	8.6														
	6/21/05	86	ND	3474	8.18	ND	8.1														
	7/14/05	ND	ND	4868	6.86	ND	8.3														
	8/25/05	ND	ND	4766	9.03	ND	8.0														
	9/20/05	ND	ND	5303	7.11	ND	8.4														
	10/24/05	57	ND	4863	9.52	58	7.8	ND	250	190	980			455	ND	455	ND	870	1600	1200	
	11/30/05	ND	ND	4522	7.16	ND	7.9														
	12/21/05	ND	ND	4412	6.56	ND	7.3														
	1/26/06	ND	ND	3998	4.97	16	7.6														
	2/22/06	ND	ND	3755	5.16	ND	7.9														
	3/9/06	ND	ND	3613	6.84	ND	7.8														
	5/22/06	ND	ND	3445	11.1	ND	7.6														
	6/26/06	ND	ND	4034	6.56	ND	7.8														
	7/26/06	ND	ND	4157	4.48	ND	7.9														
	8/30/06	ND	ND	6258	4.61	ND	6.7														
	9/20/06	ND	ND	4770	11.87	6.9	8.7														
	10/19/06	ND	ND	5124	7.84	ND	8.2														
	11/28/06	ND	ND	5015	11.68	7.4	7.2														
	12/21/06	ND	ND	5161	7.82	ND	6.9														
	1/22/07	ND	ND	4518	10.23	5.2	8.3														
	2/22/07	ND	ND	4503	7.28	ND	7.9														
	3/22/07	ND	ND	4489	9.72	ND	8.1														
MCL (secondary)				900				45										250	250		500

TABLE 1
WATER CONSTITUENT CONCENTRATIONS SUMMARY OWENS-BROCKWAY, TRACY, CALIFORNIA

Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond 2/3 cont'd	4/26/07	5.2	ND	4281	6.6	ND	8.5	ND	210	130	710	33	91	240	87.6	153	ND	760	1400	1100	
	5/31/07	120	0.76**	5189	2.94	5.6	7.9														
	6/27/07	ND	ND	4934	6.78	ND	8.2														
	7/19/07	83	ND	4713	ND	24	8.0														
	8/23/07	68	ND	4894	9.14	7.1	8.0														
	9/13/07	ND	ND	4953	8.71	ND	8.2														
	10/22/07	120	ND	3897	7.76	4.4	9.0														
	11/20/07	780	ND	4832	8.69	13	7.9														
	12/26/07	ND	4.9**	3877	11.49	4.6	6.6														
	1/28/08	120	ND	3232	7.3	12	8.2														
	2/28/08	12	ND	2952	8.85	5.6	8.0														
	3/25/08	ND	ND	3163	8.01	ND	7.8														
	4/17/08	ND	ND	3366	9.08	ND	7.9		190	110	590	18									
	5/14/08	110	ND	4284	7.58	28	7.3	ND	220	120	640	21	64	438	438	ND	ND	560		960	
	6/16/08	ND	ND	4815	9.0	5.0	8.0														
	7/17/08	ND	ND	4887	5.8	5.0	7.3														
	8/21/08	ND	ND	5264	5.2	18.0	7.3														
	9/18/08	120	2**	4943	5.15	43.0	7.5														
	10/27/08	340	0.069***	6407	11.13	21.0	8.1														
	11/25/08	ND	ND	6398	8.23	16.0	8.0														
	12/18/08	ND	65****	4039	9.25	11.0	7.2														
	1/26/09	ND	ND	3512	10.09	12.0	7.5	ND										230	100		
	2/26/09	ND	ND	2413	10.23	ND	8.4														
	3/18/09	ND	0.58*****	2178	10.88	4.7	8.0														
	4/21/09	ND	ND	3041	7.58	ND		0.21	140	65	560	7.9	42	219	219	ND	ND	620	640	620	
	5/19/09	ND	ND	4068	9.28	6.7	7.3														
	6/26/09	ND	ND	6241	4.23	ND	8.3														
	7/21/09	ND	1.2***	3297	5.18	ND	7.7														
	8/24/09	ND	ND	3118	14.99	ND	7.9														
	9/31/09	ND	ND	3029	13.03	ND	8.0														
	10/29/09	ND	0.7***	3364	8.19	5.3	7.9														
	11/19/09	ND	0.87***	3512	5.75	13.0	8.0														
	1/15/10	ND	ND	2821	9.64	7.4	7.8														
	2/3/10	ND	ND	2746	10.10	ND	8.2														
	3/11/10	ND	3.0**,0.56@	2671	9.96	ND	8.2														
	4/7/10	ND	ND	2459	9.90	ND	7.7	0.34	110	58	240	7	41	200	200	ND	ND	260	610	510	
	5/13/10	ND	ND	2204	6.06	56.0	8.2														
	6/15/10	ND	ND	2419	14.51	6.0	7.9														
	7/8/10	ND	ND	2944	7.13	ND	8.0														
MCL (secondary)				900				45										250	250		500

TABLE 1
WATER CONSTITUENT CONCENTRATIONS SUMMARY OWENS-BROCKWAY, TRACY, CALIFORNIA

Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond 2/3 cont'd	8/10/10	ND	14****	3001	18.71	6.6	7.9														
	9/9/10	ND	ND	4009	14.11	6.1	8.7														
	10/5/10	ND	ND	3774	4.31	ND	8.5														
	11/4/10	ND	ND	3345	7.53	ND	7.6														
	12/28/10	ND	ND	3034	2.47	6.8	7.3														
	1/7/11	ND	ND	3043	6.27	18.0	7.5														
	2/2/11	ND	0.53++	2950	22.80	15.0	7.4														
	3/1/11	ND	ND	2845	9.20	ND	8.8														
	4/8/11	ND	ND	2932	8.72	ND	8.0	<0.1	140	73	360			285	295	ND	ND	390	770	650	406
	5/3/11	66	ND	2890	7.84	5.7	7.9														
	6/3/11	ND	ND	2564	8.75	ND	8.7														
	7/8/11	ND	2.3**, 0.65***	2575	6.65	ND	8.0														
	8/5/11	ND	ND	2578	1.15	ND	7.8														
	9/2/11	ND	ND	2867	6.84	ND	8.2														
	10/6/11	ND	ND	2877	5.80	4.7	8.1														
	11/4/11	97	5.1**	3044	8.68	11.0	6.9														
	12/1/11	ND	ND	2905	9.81	ND	7.8														
	1/6/12	ND	3.7**	2831	9.19	11.0	7.7														
	2/3/12	ND	ND	2531	9.87	7.2	7.6														
	3/2/12	ND	ND	2629	11.61	5.2	8.2														
	4/6/12	ND	ND	2602	10.18	13.0	8.9	<0.1	150	70	390	9.9	94	282	282	ND	ND	320	560	660	
	5/11/12	ND	ND	2832	9.08	6.9	9.3														
	6/1/12	ND	ND	3065	7.46	7.2	8.4														
	7/6/12	ND	ND	3643	9.73	12.0	9.0														
	8/7/12	ND	ND	3717	7.71	7.7	8.5														
	9/7/12	ND	ND	3982	8.68	ND	8.6														
	10/5/12	ND	ND	4204	4.43	9.0	8.3														
	11/2/12	ND	ND	4225	6.89	4.1	8.1														
	12/7/12	ND	ND	4057	8.41	8.4	7.9														
	1/11/13	ND	ND	3813	11.45	15.0	8.5														
	2/1/13	97	ND	3708	10.60	8.7	7.8														
	3/1/13	ND	ND	2556	8.56	8.5	7.9														
	4/5/13	52	ND	3686	9.37	5.5	8.3	0.18	230	110	490	13	100	NA	NA	NA	NA	440	940	1040	
	5/3/13	ND	ND	3290	9.47	7.9	8.2														
	6/7/13	66	ND	3347	8.11	ND	8.3														
	7/3/13	ND	ND	4181	8.01	ND	8.2														
	8/2/13	ND	3.5**	4448	8.86	ND	8.9														
	9/6/13	ND	2.8**	4346	9.44	6.1	8.4														
	10/4/13	ND	ND	4635	8.70	4.5	8.7							463	99	364	ND				
	11/1/13	69	ND	4675	9.19	8.9	8.4														
MCL (secondary)				900				45										250	250		500

TABLE 1
WATER CONSTITUENT CONCENTRATIONS SUMMARY OWENS-BROCKWAY, TRACY, CALIFORNIA

Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond 2/3 cont'd	12/6/13	ND	ND	8561	11.02	4.1	8.7														
	1/3/14	ND	ND	4682	9.58	ND	8.7														
	2/7/14	150	ND	4791	9.62	ND	8.7														
	3/7/14	170	ND	5161	9.74	11.0	8.4														
	4/2/14	100	ND	4910	9.46	9.9	8.7	<0.1	330	150	740	18	140	NA	NA	NA	NA	700	1600	1420	
	5/2/14	200	23****	5049	<1.0	100.0	8.1							571	571	ND	ND				
	6/6/14	630	ND	6587	4.29	24.0	8.8														
	7/2/14	130	ND	6652	8.65	47.0	8.5														
	8/1/14	ND	20****	5811	<1.0	140.0	8.0														
	9/5/14	ND	ND	1098	11.18	17.0	8.3														
	10/2/14	120	ND	1265	10.18	51.0	8.4														
	11/7/14	230	ND	1257	1.17	260.0	8.2														
	12/4/14	ND	ND	1312	9.56	ND	8.0														
	1/8/15	ND	4.2** 4.3 MEK	8661	12.74	14.0	8.6														
	2/5/15	260	ND	9246	14.27	27.0	8.3														
	3/13/15	ND	ND	5813	9.98	12.0	8.5														
	4/2/15	ND	ND	5771	7.56	15.0	8.0	<0.1	210	150	990	19	81	274	274	ND	ND	820	1500	1140	
	5/8/15	71	ND	6188	7.79	21.0	8.6														
	6/4/15	92	ND	6157	10.52	39.0	8.6														
	7/24/15	ND	ND	6922	6.48	8.0	8.7														
	8/6/15	ND	ND	7373	8.48	8.1	7.8														
	9/10/15	ND	ND	7401	9.90	14.0	7.7														
	10/9/15	ND	ND	5984	9.24	10.0	8.8														
	11/6/15	ND	ND	4975	13.19	8.2	8.1														
	12/4/15	ND	ND	4612	10.64	7.2	7.6														
	1/7/16	110	ND	3930	9.51	19.0	8.3														
	2/4/16	50	ND	3785	11.90	8.1	8.3														
	3/4/16	ND	ND	4032	6.24	11.0	7.9														
	4/7/16	ND	ND	3726	4.76	10.0	7.7					10	100								
	5/13/16	ND	ND	4428	7.00	13.0	8.4	0.41	120	73	810			426	426	ND	ND	820	760	603	
	6/3/16	**1400**	ND	4776	3.31	23.0	8.9														
	7/8/16	**83**	14****12 MEK 0.81***	7221	8.76	23.0	9.2														
	8/5/16	ND	ND	5688	12.34	18.0	7.7														
	9/1/16	ND	ND	4359	8.04	19.0	9.8														
	10/7/16	ND	ND	3302	16.68	14.0	8.1														
	11/4/16	ND	ND	2787	11.18	15.0	7.6														
	12/2/16	ND	ND	2716	10.83	12.0	6.6														
	1/5/17	ND	ND	2506	10.66	13.0	6.5														
	2/1/17	ND	ND	2250	10.12	9.0	7.2														
	3/1/17	ND	ND	2052	11.02	11.0	9.2														
	4/7/17		ND	2065	6.83	4.3	9.1	<1	69	33	370			385	348	36.6	ND	220	300	308	
	5/5/17	ND	ND	2007	6.79	9.2	8.7														
MCL (secondary)				900				45										250	250		500

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WATER CONSTITUENT CONCENTRATIONS SUMMARY OWENS-BROCKWAY, TRACY, CALIFORNIA

Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond 2/3 cont'd	6/8/17	ND	ND	2726	6.64	7.4	9.39.														
	7/7/17	ND	ND	2167	10.20	6.8	8.6														
	8/3/17	ND	ND	3199	12.80	13.0	8.06.														
	9/12/17	ND	ND	3117	8.20	5.0	9.0														
	10/6/17	ND	ND	3170	12.00	ND	8.59														
	11/3/17	ND	ND	2267	7.87	4.4	8.74.														
	12/4/17	ND	ND	2642	3.29	10.0	9.73.														
	1/4/18	ND	10****	3361	9.23	7.0	6.23.														
	2/2/18	ND	ND	973	8.44	9.4	7.26.														
	3/1/18	ND	ND	3689	10.20	11.0	7.67.														
	4/13/18	ND	ND	2700	8.86	23.0	9.21.	<1.3	130	68	360	12	92	248	210	37.6	ND	280	640	610	
	5/4/18	ND	**2.5 MEK**	2677	15.80	19.0	6.21.														
	6/7/18	ND	**0.65****	3583	11.50	9.5	7.82.														
	7/5/18	ND	**1.4****	4811	7.09	13.0	7.43.														
	8/1/18	ND	ND	3781	7.24	14.0	6.5														
	9/6/18	ND	ND	3549	13.00	6.7	7.89.														
	10/16/18	ND	ND	2848	8.48	<4.0	8.02.														
	11/8/18	ND	ND	2473	7.63	11.0	8.69.														
	12/6/18	ND	ND	3704	8.86	13.0	7.94.														
	1/3/19	ND	ND	2070	9.85	11.0	7.87.														
	2/6/19	ND	ND	1883	7.56	17.0	7.32.														
	3/7/19	ND	**0.3****	2536	4.85	25.0	9.1														
	4/5/19	ND	ND	1910	3.03	48.0	7.59.		94	44	220	10	51	182	182	ND	ND	210	440	415	
	5/14/19		**0.42*** and 0.084 Freon 113**					<0.2													
	5/8/19			2109		6.4	7.55.														
	6/4/19	ND	**1.4****	3309	1.62	54.0	6.67.														
	7/10/19	ND	ND	2758	5.63	21.0	8.93.														
	8/1/19	**78**	ND	2911	5.63	32	8.61.														
	9/5/19	ND	ND	2547	6.90	18.0	8.6														
	10/24/19	ND	ND	2963	5.53	8.9	8.8														
	11/14/19	ND	ND	2559	11.00	21.0	5.5														
	12/16/19	ND	ND	2411	10.10	18.0	8.7														
	1/8/20	ND	ND	2783	1.87	14.0	9.1														
	2/21/20	ND	ND	1621	8.98	8.8	7.3														
	3/13/20	ND	ND	1926	1.66	14.0	7.2														
	4/3/20	ND	**0.95****	1879	1.65	50.0	8.7	0.2	54	58	230	15	430	177	177	ND	ND	260	490	373	
	5/7/20	ND	ND	2038	3.18	57.0	6.0														
	6/4/20	ND	ND	2641	7.05	32.0	9.4														
	7/9/20	ND	**0.96****	3159	8.25	7.0	7.7														
	8/6/20	Pond was inaccessible due to low water level and vegetation																			
	9/3/20	Pond was inaccessible due to low water level and vegetation																			
	10/7/20	ND	**0.99****	1929	1.39	13.0	6.6														
MCL (secondary)				900				45										250	250		500

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Sample	Sample Date	TPH-d ug/l	VOC's ug/l	EC	DO mg/l	BOD mg/l	pH	Nitrate mg/l	Ca mg/l	Mg mg/l	Na mg/l	K mg/l	Ba mg/l	Alkalinity mg/l	HCO_3 mg/l	CO_3 mg/l	OH mg/l	Cl mg/l	SO_4 mg/l	Hardness mg/l	TDS mg/l
Pond 2/3 cont'd	11/5/20	ND	ND	1043	5.08	32.0	7.6														
MCL (secondary)				900				45										250	250		500

TABLE 2

Specific Conductance Measurements for Discharge to Pond 1

Date	EC A/B Sump	EC C Sump	Date	EC A/B Sump	EC C Sump	Date	Total Discharge to Pond
3/18/10	1534	-	2/1/13	-	-	10/1/15	202,800 gal at 1492-1772 umhos/cm3
4/22/10	1704	1601	3/1/13	-	-	10/31/15	146,100 at 1484-1690 umhos/cm3
5/19/10	1532	1630	4/5/13	-	-	11/30/15	48300 gal at 2960 umhos/cm3
6/16/10	1636	1549	5/5/13	-	-	12/31/15	83,200 gal at 1449-1701 umhos/cm3
7/14/10	1704	-	6/7/13	-	-	2/1/16	101,000 gal at 1464-1678 umhos/cm3
10/15/10	1650	-	7/3/13	-	-	3/1/16	101,800 gal at 1481-1750 umhos/cm3
1/20/11	1721	-	8/2/13	-	-	4/1/16	133,200 gal at 1469-1682 umhos/cm3
2/10/11	1750	1634	9/6/13	-	-	5/1/16	87,200 gal at 1496-1699 umhos/cm3
3/18/11	1712	-	10/4/13	-	-	5/31/16	71,300 gal at 1440-1732 umhos/cm3
4/12/11	1689	-	11/1/13	-	-	6/30/16	20,500 gal at 1475-1766 umhos/cm3
5/3/11	-	-	12/6/13	-	-	7/31/16	293,000 gal at 1592-1763 umohs.cm3
6/1/11	-	-	1/3/14	-	-	8/31/16	366,300 gal at 1555-1859 umhos/cm^3
7/8/11	-	-	2/7/14	-	-	9/30/16	590,400 gal at 1588-1787 umhos/cm^3
8/5/11	-	-	3/3/14	5830 g rainwater and clean RO water		10/31/16	342,700 gal at 1499-1799 umhos/cm^3
9/2/11	-	-	4/2/14	47,200 gallons from the evaporator, 5 umhos/cm3		11/30/16	185,500 gal at 1335-1790 umhos/cm^3
10/6/11	-	-	5/2/14	65,600 g mixed sources 700 umhos/chm3		12/31/16	116,600 gal at 1484-1728 umhos/cm^3
11/4/11	-	-	6/6/14	11,400 g mixed sources 1640 umhos/chm3		1/31/17	98,900 gal at 1265-1727 umhos.cm^2
12/17/11	1243/1419*	-	7/14/14	38,400 g mixed sources 1460 umhos/chm3		2/28/17	274,600 gal at 1669-1756 umhos.cm^2
1/6/12	-	-	8/1/14	-	-	3/31/17	149,300 gal at 1690-1726 umhos.cm^2
2/3/12	-	-	9/5/14	14,400 g at 1500 umhos/cm3 & 45,000 g rain		4/30/17	101,700 gal at 1705-1784 umhos.cm^2
3/2/12	-	-	10/2/14	-	-	5/31/17	142,000 gal at 1509-1735 umhos.cm^2
4/6/12	-	-	11/7/14	-	-	6/30/17	208,300 gal at 1677-1766 umhos.cm^2
5/11/12	-	-	12/4/14	119,200 gal at 1500 umhos/cm3		7/31/17	561,700 gal at 1702-2029 umhos.cm^2
6/1/12	-	-	1/8/15	-	-	8/31/17	361,800 gal at 1537-1758 umhos.cm^2
7/6/12	-	-	2/28/15	204,400 gal at 1678 umhos/cm3		9/30/17	302,900 gal at 1702-1756 umhos.cm^2
8/7/12	-	-	3/31/15	155,700 at 1690 umhos/cm3		10/31/17	269,800 gal at 1680-1757 umhos.cm^2
9/7/12	-	-	4/30/15	142,600 gal at 1645 umhos/cm3		11/30/17	288,200 gal at 1702-1762 umhos.cm^2
10/5/12	-	-	6/1/15	139,499 gal at 1600 umhos/cm3		12/31/17	248,900 gal at 1680-1790 umhos.cm^2
11/1/12	-	-	7/1/15	186,000 gal at 1642 umhos/cm3		1/31/18	153,300 gal at 1711-1750 umhos.cm^2
12/7/12	-	-	7/31/15	111,500 gal at 1530-1781 umhos/cm3		2/28/18	157,900 gal at 1716-1750 umhos.cm^2
1/11/13	-	-	8/31/15	101,315 gal at 1598-17503 umhos/cm3		3/31/18	163,100 gal at 1717-1735 umhos.cm^2

EC =electrocunductivity in umhos/cm3

* Discharge from fire suppression system

TABLE 2

Specific Conductance Measurements for Discharge to Pond 1

Date	EC A/B Sump	EC C Sump	Date	EC A/B Sump	EC C Sump	Date	Total Discharge to Pond	
5/1/18	209,100 gal at 1675-1746umhos.cm^2		8/31/20	308,200 gal at 1709-1739 umhos/cm^2				
5/31/18	265,100 gal at 1717-1748 umhos.cm^2		9/30/20	246,300 gal at 1595-1741 umhos/cm^2				
6/30/18	265,100 gal at 1717-1748 umhos.cm^2		10/31/20	254,500 gal at 1392-1765 umhos/cm^2				
7/31/18	289,800 gal at 1709-1740 umhos.cm^2		**11/20/20**	**329,035 gal at 1679-1765 umhos/cm^2**				
8/31/18	268,200 gal at 1716-1744 umhos.cm^2							
9/30/18	272,300 gal at 1711-1739 umhos.cm^2							
10/31/18	305,100 gal at 1710-1729 umhos.cm^2							
11/30/18	285,100 gal at 1712-1738 umhos/cm^2							
12/31/18	250,100 gal at 1716-1788 umhos/cm^2							
1/31/19	289,900 gal at 1711-1747 umhos/cm^2							
2/28/19	220,800 gal at 1713-1735 umhos/cm^2							
3/31/19	291,100 gal at 1712-1780 umhos/cm^2							
4/31/19	324,400 gal at 1709-1756 umhos/cm^2							
5/31/19	304,400 gal at 1711-1756 umhos/cm^2							
6/30 19	294,300 gal at 1652-1780 umhos/cm^2							
7/31 19	199,900 gal at 1712-1780 umhos/cm^2							
8/31 19	186,500 gal at 1713-1760 umhos/cm^2							
9/30/19	207,000 gal at 1717-1755 umhos/cm^2							
10/31/19	101,100 gal at 1709-1740 umhos/cm^2							
11/30/19	122,300 gal at 1707-1740 umhos/cm^2							
12/31/19	123,300 gal at 1709-1755 umhos/cm^2							
1/31/20	288,850 gal at 1719-1744 umhos/cm^2							
2/29/20	403,450 gal at 1709-1748 umhos/cm^2							
3/31/20	414,900 gal at 1709-1745 umhos/cm^2							
4/30/20	408,900 gal at 1706-1750 umhos/cm^2							
5/31/20	368,800 gal at 1711-1756 umhos/cm^2							
6/30/20	241,600 gal at 1706-1743 umhos/cm^2							
7/31/20	237,600 gal at 1636-1739 umhos/cm^2							

EC =electrocunductivity in umhos/cm3

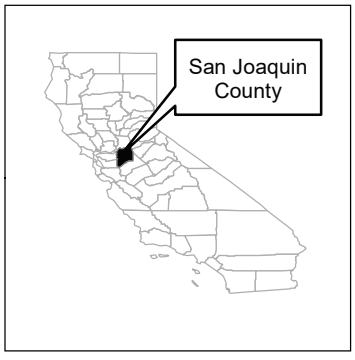
* Discharge from fire suppression system

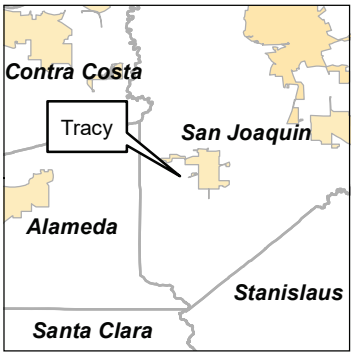
PLATES

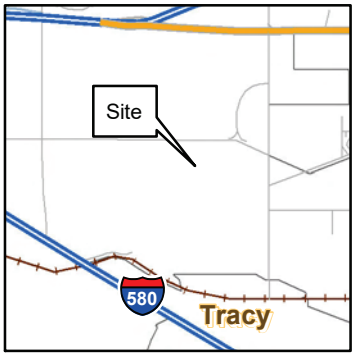


0 1,000 2,000

Scale in Feet







CKG Environmental, Inc.

Site Location Map
Owens-Brockway Glass Container, Inc.
14700 W. Schulte Road
Tracy, California

PLATE
1



Drawn by A. Llewellyn. August 2013. Base layers are Bing Maps Aerial photography provided by ArcGIS online.

EXPLANATION

- Monitoring Well Location
- Destroyed Well Location
- Domestic Wastewater Sample
- Wastewater Pond Sample

0 100 200 400

Scale in Feet

N

S

CKG Environmental, Inc.

Site Plan & Sampling Locations
Owens-Brockway Glass Container Inc.
14700 W. Schulte Road
Tracy, California

PLATE
2

APPENDIX E
ENVIRONMENTAL DATABASE REPORT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC PARK 35
San Joaquin County Assessor Parcel Nos. 209-24-036 and 209-24-037
Tracy, California

Farallon PN: 1071-055 (Task 5)

ENVIRONMENTAL RISK INFORMATION SERVICES

DATABASE REPORT

Project Property:	*14100-14320 W Schulte Rd* *14100-14320 W. Schulte Road* *Tracy CA 95377*
Project No:	*1071055-5*
Report Type:	*Database Report*
Order No:	*21012800229*
Requested by:	*Farallon Consulting*
Date Completed:	*March 16, 2021*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:		*14100-14320 W Schulte Rd* *14100-14320 W. Schulte Road Tracy CA 95377*
Project No:		*1071055-5*
Coordinates:		
	Latitude:	*37.71710365*
	Longitude:	*-121.48526755*
	UTM Northing:	*4,175,507.57*
	UTM Easting:	*633,502.66*
	UTM Zone:	*10S*
Elevation:		*130 FT*

Order Information:

Order No:	*21012800229*
Date Requested:	*January 28, 2021*
Requested by:	*Farallon Consulting*
Report Type:	*Database Report*

Historicals/Products:

Aerial Photographs	*Historical Aerials (Boundaries)*
City Directory Search	*Smart CD Search*
ERIS Xplorer	*ERIS Xplorer*
Excel Add-On	*Excel Add-On*
Fire Insurance Maps	*US Fire Insurance Maps*
Physical Setting Report (PSR)	*Physical Setting Report (PSR)*
Topographic Map	*Topographic Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.38mi	0.375mi to 0.50mi	0.50mi to 0.75mi	0.75mi to 1.25mi	Total
Standard Environmental Records								
Federal								
FRP	Y	0.5	0	0	0	-	-	0
NPL	Y	1.25	0	0	0	0	0	0
PROPOSED NPL	Y	1.25	0	0	0	0	0	0
DELETED NPL	Y	0.75	0	0	0	0	-	0
SEMS	Y	0.75	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.75	0	0	0	0	-	0
ODI	Y	0.75	0	0	0	0	-	0
CERCLIS	Y	0.75	0	0	0	0	-	0
IODI	Y	0.75	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.75	0	0	0	0	-	0
CERCLIS LIENS	Y	0.25	0	-	-	-	-	0
RCRA CORRACTS	Y	1.25	0	0	0	0	0	0
RCRA TSD	Y	0.75	0	0	0	0	-	0
RCRA LQG	Y	0.5	0	**2**	0	-	-	**2**
RCRA SQG	Y	0.5	0	**1**	0	-	-	**1**
RCRA VSQG	Y	0.5	0	0	0	-	-	0
RCRA NON GEN	Y	0.5	0	**5**	0	-	-	**5**
FED ENG	Y	0.75	0	0	0	0	-	0
FED INST	Y	0.75	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	0.25	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	0.25	0	-	-	-	-	0
ERNS	Y	0.25	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.75	0	0	0	0	-	0
FEMA UST	Y	0.5	0	0	0	-	-	0
REFN	Y	0.5	0	0	0	-	-	0
BULK TERMINAL	Y	0.5	0	0	0	-	-	0
SEMS LIEN	Y	0.25	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.38mi	0.375mi to 0.50mi	0.50mi to 0.75mi	0.75mi to 1.25mi	Total
SUPERFUND ROD	Y	1.25	0	0	0	0	0	0
State								
RESPONSE	Y	1.25	0	0	0	0	0	0
ENVIROSTOR	Y	1.25	0	0	0	**1**	**2**	**3**
DELISTED ENVS	Y	1.25	0	0	0	0	0	0
SWF/LF	Y	0.75	0	0	0	0	-	0
SWRCB SWF	Y	0.75	0	0	0	0	-	0
HWP	Y	1.25	0	0	0	0	0	0
SWAT	Y	0.75	0	0	0	0	-	0
LDS	Y	0.75	0	0	0	0	-	0
LUST	Y	0.75	0	**1**	0	0	-	**1**
DELISTED LST	Y	0.75	0	0	0	0	-	0
UST	Y	0.5	0	0	0	-	-	0
UST CLOSURE	Y	0.75	0	0	0	0	-	0
HHSS	Y	0.5	0	**1**	0	-	-	**1**
AST	Y	0.5	0	**1**	0	-	-	**1**
AST SWRCB	Y	0.5	0	**1**	0	-	-	**1**
TANK OIL GAS	Y	0.5	0	0	0	-	-	0
DELISTED TNK	Y	0.5	0	0	0	-	-	0
CERS TANK	Y	0.5	0	**2**	0	-	-	**2**
LUR	Y	0.75	0	0	0	0	-	0
HLUR	Y	0.75	0	0	0	0	-	0
DEED	Y	0.75	0	0	0	0	-	0
VCP	Y	0.75	0	0	0	0	-	0
CLEANUP SITES	Y	0.75	0	0	0	**1**	-	**1**
DELISTED COUNTY	Y	0.5	0	0	0	-	-	0
DELISTED CTNK	Y	0.5	0	**1**	0	-	-	**1**
HIST TANK	Y	0.5	0	**1**	0	-	-	**1**
Tribal								
INDIAN LUST	Y	0.75	0	0	0	0	-	0
INDIAN UST	Y	0.5	0	0	0	-	-	0
DELISTED ILST	Y	0.75	0	0	0	0	-	0
DELISTED IUST	Y	0.5	0	0	0	-	-	0
County								

Database	Searched	Search Radius	Project Property	Within 0.38mi	0.375mi to 0.50mi	0.50mi to 0.75mi	0.75mi to 1.25mi	Total
SJ SML	Y	0.75	0	7	0	0	-	7
SAN JOAQUIN SWF	Y	0.75	0	0	0	0	-	0
SAN JOAQUIN LOP	Y	0.75	0	2	0	0	-	2
SANJOAQUIN UST	Y	0.5	0	1	1	-	-	2
SANJOAQUIN AST	Y	0.5	0	3	0	-	-	3

Additional Environmental Records

Federal

PFAS NPL	Y	0.75	0	0	0	0	-	0
FINDS/FRS	Y	0.25	0	7	-	-	-	7
TRIS	Y	0.25	0	1	-	-	-	1
PFAS TRI	Y	0.75	0	0	0	0	-	0
PFAS WATER	Y	0.75	0	0	0	0	-	0
HMIRS	Y	0.375	0	2	-	-	-	2
NCDL	Y	0.375	0	0	-	-	-	0
TSCA	Y	0.375	0	1	-	-	-	1
HIST TSCA	Y	0.375	0	0	-	-	-	0
FTTS ADMIN	Y	0.25	0	-	-	-	-	0
FTTS INSP	Y	0.25	0	-	-	-	-	0
PRP	Y	0.25	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.75	0	0	0	0	-	0
ICIS	Y	0.25	0	3	-	-	-	3
FED DRYCLEANERS	Y	0.5	0	0	0	-	-	0
DELISTED FED DRY	Y	0.5	0	0	0	-	-	0
FUDS	Y	1.25	0	0	0	0	0	0
PIPELINE INCIDENT	Y	0.25	0	-	-	-	-	0
MLTS	Y	0.25	0	-	-	-	-	0
HIST MLTS	Y	0.25	0	-	-	-	-	0
MINES	Y	0.5	0	0	0	-	-	0
ALT FUELS	Y	0.5	0	0	0	-	-	0
SSTS	Y	0.5	0	0	0	-	-	0
PCB	Y	0.75	0	0	0	0	-	0

State

DRYCLEANERS	Y	0.5	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.5	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.38mi	0.375mi to 0.50mi	0.50mi to 0.75mi	0.75mi to 1.25mi	Total
DRYC GRANT	Y	0.5	0	0	0	-	-	0
PFAS	Y	0.75	0	0	0	0	-	0
PFAS GW	Y	0.75	0	0	0	0	-	0
HWSS CLEANUP	Y	0.75	0	0	0	0	-	0
DTSC HWF	Y	0.75	0	0	0	0	-	0
INSP COMP ENF	Y	1.25	0	0	0	0	0	0
SCH	Y	1.25	0	0	0	1	2	3
CHMIRS	Y	0.25	0	1	-	-	-	1
HAZNET	Y	0.25	1	8	-	-	-	9
HIST CHMIRS	Y	0.25	0	1	-	-	-	1
HIST MANIFEST	Y	0.25	0	3	-	-	-	3
HIST CORTESE	Y	0.75	0	0	0	0	-	0
CDO/CAO	Y	0.75	0	0	0	0	-	0
CERS HAZ	Y	0.375	0	3	-	-	-	3
DELISTED HAZ	Y	0.75	0	0	0	0	-	0
GEOTRACKER	Y	0.375	0	0	-	-	-	0
WASTE DISCHG	Y	0.5	0	0	0	-	-	0
EMISSIONS	Y	0.5	0	17	0	-	-	17
CDL	Y	0.375	0	0	-	-	-	0
Tribal								
				No Tribal additional environmental record sources available for this State.				
County								
SJ COMPLAINTS	Y	0.75	0	4	0	0	-	4
SANJOAQUIN HM	Y	0.375	0	7	-	-	-	7
SANJOAQUIN HW	Y	0.375	0	3	-	-	-	3
Total:			1	90	1	3	4	99

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	HAZNET	RANJIT KALER	14320 W SCHULTE RD TRACY CA 95377	W	0.00 / 0.00	1	35

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	RCRA LQG	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000	NW	0.04 / 206.27	-12	35
			EPA Handler ID: CAD009146929				
2	FINDS/FRS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	-12	50
2	LUST	OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	NW	0.04 / 206.27	-12	50
			Global ID **|** ***Status*** **|** ***Status Date:*** T0607700651 | COMPLETED - CASE CLOSED | 6/17/2002				
2	AST	OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	NW	0.04 / 206.27	-12	52
2	SANJOAQUIN HW	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	52
2	SANJOAQUIN HM	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	53
2	SANJOAQUIN UST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	53
			Facility ID: FA0006674 ***Program ID*** **|** ***Billing Status:*** PR0503940 | Inactive, non-billable				
2	SANJOAQUIN AST	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	54
			Facility ID: FA0006674 ***Program ID*** **|** ***Billing Status:*** PR0516327 | Active, billable				
2	CHMIRS	San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376	NW	0.04 / 206.27	-12	54
			Control No **|** ***Notified Date:*** 9/12/199702:49:24 PM				
2	HHSS	OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	NW	0.04 / 206.27	-12	54
2	HIST CHMIRS		14700 W. SHULTE RD. TRACY CA	NW	0.04 / 206.27	-12	54
2	HAZNET	OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	NW	0.04 / 206.27	-12	55

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	HAZNET	OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	NW	0.04 / 206.27	-12	55
2	HAZNET	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	NW	0.04 / 206.27	-12	56
2	HAZNET	USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	NW	0.04 / 206.27	-12	118
2	HIST MANIFEST		14700 W SCHULTE RD TRACY CA 953760000	NW	0.04 / 206.27	-12	119
2	HIST MANIFEST		14700 W. SHULTE RD. TRACY CA 953760000	NW	0.04 / 206.27	-12	167
2	ICIS	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	168
2	ICIS	OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	-12	182
2	CERS TANK	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID:*** 398799	NW	0.04 / 206.27	-12	182
2	EMISSIONS	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	223
2	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	-12	224
2	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	NW	0.04 / 206.27	-12	226
2	EMISSIONS	OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	NW	0.04 / 206.27	-12	231
2	TSCA	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	NW	0.04 / 206.27	-12	238

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
2	SAN JOAQUIN LOP	OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	239
2	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA **Record ID:** CO0000557	NW	0.04 / 206.27	-12	240
2	SJ COMPLAINTS	OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA **Record ID:** CO0008986	NW	0.04 / 206.27	-12	240
2	SJ SML	OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	240
2	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	241
2	SJ SML	OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	241
2	SJ SML	OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	241
2	HIST TANK	OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	NW	0.04 / 206.27	-12	242
2	SJ SML	OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	242
2	TRIS	OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	-12	242
2	SAN JOAQUIN LOP	OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	-12	369
2	AST SWRCB	PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	NW	0.04 / 206.27	-12	370

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
3	FINDS/FRS	TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	NW	0.11 / 581.70	-9	370
3	SANJOAQUIN HW	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	371
3	SANJOAQUIN HM	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	371
3	SANJOAQUIN AST	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377 ***Facility ID:*** FA0004471 ***Program ID | Billing Status:*** PR0535450 | Inactive, non-billable	NW	0.11 / 581.70	-9	371
3	HMIRS		14800 W SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	-9	372
3	HAZNET	Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	NW	0.11 / 581.70	-9	373
3	HAZNET	TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	NW	0.11 / 581.70	-9	374
3	HAZNET	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	374
3	ICIS	THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	NW	0.11 / 581.70	-9	385
3	FINDS/FRS	THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	395
3	DELISTED CTNK	THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	396
3	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	NW	0.11 / 581.70	-9	396
3	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	397

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
3	EMISSIONS	TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	NW	0.11 / 581.70	-9	399
3	EMISSIONS	THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	-9	405
3	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	NW	0.11 / 581.70	-9	405
3	EMISSIONS	THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	406
3	EMISSIONS	THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	NW	0.11 / 581.70	-9	408
3	EMISSIONS	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	410
3	SJ COMPLAINTS	TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID:*** CO0000983	NW	0.11 / 581.70	-9	411
3	SJ SML	THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	NW	0.11 / 581.70	-9	412
3	FINDS/FRS	BAYVIEW ENGINEERING & CONSTRUCTION COMPANY, INC.	14800 W. SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	412
3	RCRA NON GEN	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000316973	NW	0.11 / 581.70	-9	413
3	SJ SML	14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	NW	0.11 / 581.70	-9	414
3	FINDS/FRS	THERMAL ENERGY DEVELOPMENT	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	-9	414

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
		PARTNERSHIP LP (TRACY BIOMASS PLANT)					
3	RCRA NON GEN	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377 ***EPA Handler ID:*** CAC003022860	NW	0.11 / 581.70	-9	415
3	FINDS/FRS	LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	NW	0.11 / 581.70	-9	416
3	HMIRS		14800 W SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	-9	417
3	RCRA SQG	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID:*** CAP000047936	NW	0.11 / 581.70	-9	418
3	FINDS/FRS	BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	NW	0.11 / 581.70	-9	420
4	HAZNET	TRACY BIOMASS	14800 SCHULTE AVE TRACY CA 953780000	WNW	0.16 / 830.01	-3	420
4	HIST MANIFEST		14800 SCHULTE AVE TRACY CA 953780000	WNW	0.16 / 830.01	-3	423
5	SANJOAQUIN HW	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	424
5	SANJOAQUIN HM	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	424
5	SANJOAQUIN HM	PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	WNW	0.32 / 1,680.24	-2	424
5	SANJOAQUIN AST	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***Facility ID:*** FA0014700 ***Program ID | Billing Status:*** PR0538930 | Active, billable	WNW	0.32 / 1,680.24	-2	425
5	CERS TANK	Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377 ***Site ID:*** 404256	WNW	0.32 / 1,680.24	-2	425

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
5	CERS HAZ	PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	431
5	EMISSIONS	ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	432
5	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	WNW	0.32 / 1,680.24	-2	433
5	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	WNW	0.32 / 1,680.24	-2	434
5	EMISSIONS	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	435
5	SJ COMPLAINTS		14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID:*** CO0034762	WNW	0.32 / 1,680.24	-2	437
5	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000414217	WNW	0.32 / 1,680.24	-2	437
5	RCRA NON GEN	G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000258560	WNW	0.32 / 1,680.24	-2	438
5	RCRA NON GEN	TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID:*** CAL000442227	WNW	0.32 / 1,680.24	-2	439
5	RCRA LQG	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID:*** CAP000301036	WNW	0.32 / 1,680.24	-2	441
5	EMISSIONS	MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	-2	442
6	CERS HAZ	LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	WNW	0.34 / 1,805.14	-1	443

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
6	SANJOAQUIN HM	LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	WNW	0.34 / 1,805.14	-1	451
6	SANJOAQUIN HM	MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	WNW	0.34 / 1,805.14	-1	451
7	SANJOAQUIN HM	PG&E: Lammers Substation	26401 S Lammers Rd Tracy CA 95377	ESE	0.35 / 1,844.01	-4	452
7	CERS HAZ	PG&E: Lammers Substation	26401 S LAMMERS RD TRACY CA 95377	ESE	0.35 / 1,844.01	-4	452
8	SANJOAQUIN UST	CARPENTER, GAE & EDWARD	26975 S LAMMERS RD TRACY CA 95376	SE	0.46 / 2,425.47	16	454
			Facility ID: FA0003645 ***Program ID*** **|** ***Billing Status:*** PR0232512 | Inactive, non-billable				
9	CLEANUP SITES	TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA	W	0.60 / 3,148.68	28	454
			Site Facility Type **|** ***Status:*** CLEANUP PROGRAM SITE | COMPLETED - CASE CLOSED				
10	SCH	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID*** **|** ***Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	ENE	0.69 / 3,657.15	-48	456
10	ENVIROSTOR	GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304 ***Estor/EPA ID*** **|** ***Cleanup Status:*** 39010033 | NO FURTHER ACTION AS OF 11/26/2003	ENE	0.69 / 3,657.15	-48	458
11	SCH	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376 ***Estor/EPA ID*** **|** ***Cleanup Status:*** 39010040 | NO FURTHER ACTION AS OF 10/21/2013	NNE	0.82 / 4,353.01	-59	459
11	SCH	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	-59	462
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718 | NO ACTION REQUIRED AS OF 10/4/2007				
11	ENVIROSTOR	ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	-59	463
			Estor/EPA ID **|** ***Cleanup Status:*** 60000718 | NO ACTION REQUIRED AS OF 10/4/2007				
11	ENVIROSTOR	KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376 ***Estor/EPA ID*** **|** ***Cleanup Status:*** 39010040 | NO FURTHER ACTION AS OF 10/21/2013	NNE	0.82 / 4,353.01	-59	464
12	ENVIROSTOR	ELLIS SITE - PROPOSED ELEMENTARY SCHOOL	SOUTH LAMMERS ROAD TRACY CA 95377	SE	1.25 / 6,600.77	33	467

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			***Estor/EPA ID	Cleanup Status:*** 60002405 | ACTIVE AS OF 8/12/2016			
12	SCH	ELLIS SITE - PROPOSED ELEMENTARY SCHOOL	SOUTH LAMMERS ROAD TRACY CA 95377	SE	1.25 / 6,600.77	33	471
			***Estor/EPA ID	Cleanup Status:*** 60002405 | ACTIVE AS OF 8/12/2016			

Executive Summary: Summary by Data Source

Standard

Federal

RCRA LQG - RCRA Generator List

A search of the RCRA LQG database, dated Jan 22, 2021 has found that there are 2 RCRA LQG site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376-0000 ***EPA Handler ID**: CAD009146929*	NW	0.04 / 206.27	2
I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)	14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377 ***EPA Handler ID**: CAP000301036*	WNW	0.32 / 1,680.24	5

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Jan 22, 2021 has found that there are 1 RCRA SQG site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376 ***EPA Handler ID**: CAP000047936*	NW	0.11 / 581.70	3

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Jan 22, 2021 has found that there are 5 RCRA NON GEN site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377 ***EPA Handler ID**: CAC003022860*	NW	0.11 / 581.70	3
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000316973*	NW	0.11 / 581.70	3
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***EPA Handler ID**: CAL000442227*	WNW	0.32 / 1,680.24	5
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	***EPA Handler ID**: CAL000414217*			
G W F ENERGY LLC	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
	***EPA Handler ID**: CAL000258560*			

State

ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Jan 13, 2021 has found that there are 4 ENVIROSTOR site(s) within approximately 1.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
ELLIS SITE - PROPOSED ELEMENTARY SCHOOL	SOUTH LAMMERS ROAD TRACY CA 95377	SE	1.25 / 6,600.77	12
	***Estor/EPA ID**	**Cleanup Status**: 60002405	ACTIVE AS OF 8/12/2016*		

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	ENE	0.69 / 3,657.15	10
	***Estor/EPA ID**	**Cleanup Status**: 39010033	NO FURTHER ACTION AS OF 11/26/2003*		
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	11
	***Estor/EPA ID**	**Cleanup Status**: 39010040	NO FURTHER ACTION AS OF 10/21/2013*		
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	11
	***Estor/EPA ID**	**Cleanup Status**: 60000718	NO ACTION REQUIRED AS OF 10/4/2007*		

LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Nov 16, 2020 has found that there are 1 LUST site(s) within approximately 0.75 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS	14700 SCHULTE RD W TRACY CA 95376	NW	0.04 / 206.27	2
	***Global ID**	**Status**	**Status Date**: T0607700651	COMPLETED - CASE CLOSED	6/17/2002*		

HHSS - Historical Hazardous Substance Storage Information Database

A search of the HHSS database, dated Aug 27, 2015 has found that there are 1 HHSS site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS INC TRACY PLA	14700 W. SCHULTE ROAD TRACY CA 95376	NW	0.04 / 206.27	2

AST - Aboveground Storage Tanks

A search of the AST database, dated Aug 31, 2009 has found that there are 1 AST site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTE TRACY CA 95377	NW	0.04 / 206.27	2

AST SWRCB - SWRCB Historical Aboveground Storage Tanks

A search of the AST SWRCB database, dated Dec 1, 2007 has found that there are 1 AST SWRCB site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
PLANT #22	14700 W. SCHULTE RD. TRACY CA 95377	NW	0.04 / 206.27	2

CERS TANK - California Environmental Reporting System (CERS) Tanks

A search of the CERS TANK database, dated Feb 9, 2021 has found that there are 2 CERS TANK site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Site ID**: 398799*	NW	0.04 / 206.27	2
Tracy Combined Cycle Power Plant	14950 W SCHULTE RD TRACY CA 95377 ***Site ID**: 404256*	WNW	0.32 / 1,680.24	5

CLEANUP SITES - GeoTracker Cleanup Program Sites

A search of the CLEANUP SITES database, dated Nov 16, 2020 has found that there are 1 CLEANUP SITES site(s) within approximately 0.75 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY YOUTH SPORTS PARK	15178 SCHULTE ROAD TRACY CA ***Site Facility Type** | **Status**: CLEANUP PROGRAM SITE | COMPLETED - CASE CLOSED*	W	0.60 / 3,148.68	9

DELISTED CTNK - Delisted California Environmental Reporting System (CERS) Tanks

A search of the DELISTED CTNK database, dated Feb 9, 2021 has found that there are 1 DELISTED CTNK site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key

HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary

A search of the HIST TANK database, dated May 27, 1988 has found that there are 1 HIST TANK site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-ILLINOIS, INC. TRACY PLA	14700 W. SCHULTE ROAD TRACY CA	NW	0.04 / 206.27	2

County

SJ SML - San Joaquin County - Site Mitigation List

A search of the SJ SML database, dated Mar 8, 2021 has found that there are 7 SJ SML site(s) within approximately 0.75 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
OWENS BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOPMENT PTP	14800 W SCHULTE RD TRACY CA	NW	0.11 / 581.70	3
14800 WEST SCHULTE ROAD	14800 W SCHULTE RD TRACY CA	NW	0.11 / 581.70	3

SAN JOAQUIN LOP - San Joaquin County - LOP Sites List

A search of the SAN JOAQUIN LOP database, dated Mar 8, 2021 has found that there are 2 SAN JOAQUIN LOP site(s) within approximately 0.75 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY GLASS	14700 SCHULTE RD TRACY CA	NW	0.04 / 206.27	2
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA	NW	0.04 / 206.27	2

SANJOAQUIN UST - San Joaquin County - UST List

A search of the SANJOAQUIN UST database, dated Mar 8, 2021 has found that there are 2 SANJOAQUIN UST site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CARPENTER, GAE & EDWARD	26975 S LAMMERS RD TRACY CA 95376 ***Facility ID**: FA0003645* ***Program ID**	**Billing Status**: PR0232512	Inactive, non-billable*	SE	0.46 / 2,425.47	8

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Facility ID**: FA0006674* ***Program ID**	**Billing Status**: PR0503940	Inactive, non-billable*	NW	0.04 / 206.27	2

SANJOAQUIN AST - San Joaquin County - Aboveground Tank List

A search of the SANJOAQUIN AST database, dated Mar 8, 2021 has found that there are 3 SANJOAQUIN AST site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376 ***Facility ID**: FA0006674* ***Program ID**	**Billing Status**: PR0516327	Active, billable*	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377 ***Facility ID**: FA0004471* ***Program ID**	**Billing Status**: PR0535450	Inactive, non-billable*	NW	0.11 / 581.70	3
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377 ***Facility ID**: FA0014700* ***Program ID**	**Billing Status**: PR0538930	Active, billable*	WNW	0.32 / 1,680.24	5

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 2, 2020 has found that there are 7 FINDS/FRS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	2
THERMAL ENERGY DEVLOPMENT PSHIP	14800 W. SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
LBA FUND VI-MM INDUSTRIAL, LLC	14800 W. SCHULTE ROAD TRACY CA 95377	NW	0.11 / 581.70	3
TRACY OPERATORS	14800 WEST SCHULTE ROAD TRACY CA 95377-8795	NW	0.11 / 581.70	3
BAYVIEW ENGINEERING & CONSTRUCTION COMPANY, INC.	14800 W. SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
BETZDEARBORN INC TANK 941897	14800 W SCHULTE RD TRACY CA 95376	NW	0.11 / 581.70	3

TRIS - Toxics Release Inventory (TRI) Program

A search of the TRIS database, dated Feb 19, 2020 has found that there are 1 TRIS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	2

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Sep 1, 2020 has found that there are 2 HMIRS site(s) within approximately 0.38 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14800 W SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	3

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14800 W SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	3

TSCA - Toxic Substances Control Act

A search of the TSCA database, dated Apr 11, 2019 has found that there are 1 TSCA site(s) within approximately 0.38 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22	14700 Schulte Rd. Tracy CA 95377-8628	NW	0.04 / 206.27	2

ICIS - Integrated Compliance Information System (ICIS)

A search of the ICIS database, dated Jan 6, 2021 has found that there are 3 ICIS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER TRACY	14700 W SCHULTE RD TRACY CA 95377	NW	0.04 / 206.27	2
OWENS BROCKWAY GLASS	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOPMENT CORP	14800 W SCHULTE RD TRACY CA 95378	NW	0.11 / 581.70	3

State

SCH - School Property Evaluation Program Sites

A search of the SCH database, dated Jan 13, 2021 has found that there are 4 SCH site(s) within approximately 1.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
ELLIS SITE - PROPOSED ELEMENTARY SCHOOL	SOUTH LAMMERS ROAD TRACY CA 95377	SE	1.25 / 6,600.77	12
	***Estor/EPA ID** | **Cleanup Status**: 60002405 | ACTIVE AS OF 8/12/2016*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
GEORGE KELLY SCHOOL	VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	ENE	0.69 / 3,657.15	10
	***Estor/EPA ID** | **Cleanup Status**: 39010033 | NO FURTHER ACTION AS OF 11/26/2003*			

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
ADDITION TO KIMBALL HS (PARCEL 4)	24606 S. LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	11
	***Estor/EPA ID** | **Cleanup Status**: 60000718 | NO ACTION REQUIRED AS OF 10/4/2007*			
KIMBALL HIGH SCHOOL	24606 SOUTH LAMMERS ROAD TRACY CA 95376	NNE	0.82 / 4,353.01	11
	***Estor/EPA ID** | **Cleanup Status**: 39010040 | NO FURTHER ACTION AS OF 10/21/2013*			

CHMIRS - California Hazardous Material Incident Report System (CHMIRS)

A search of the CHMIRS database, dated Oct 12, 2020 has found that there are 1 CHMIRS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
San Joaquin Co OES	14700 west Shulte Rd Tracy CA 95376	NW	0.04 / 206.27	2
	***Control No** | **Notified Date**: 9/12/199702:49:24 PM*			

HAZNET - Hazardous Waste Manifest Data

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 9 HAZNET site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
RANJIT KALER	14320 W SCHULTE RD TRACY CA 95377	W	0.00 / 0.00	1

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 953760000	NW	0.04 / 206.27	2
OWENS-ILLINOIS INC.	14700 W. SHULTE RD. TRACY CA 953760000	NW	0.04 / 206.27	2
OWENS BROCKWAY	14700 W SCHULTZ RD TRACY CA 95277	NW	0.04 / 206.27	2
USF REDDWAY	14700 W SCHULTE RD TRACY CA 953778628	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
TRACY BIOMASS PLANT	14800 W SCHULTE ROAD TRACY CA 953760000	NW	0.11 / 581.70	3
Betzdearborn Inc Tank 941897	14800 W Schulte Rd TRACY CA 953760000	NW	0.11 / 581.70	3
TRACY BIOMASS	14800 SCHULTE AVE TRACY CA 953780000	WNW	0.16 / 830.01	4

HIST CHMIRS - Historical California Hazardous Material Incident Report System (CHMIRS)

A search of the HIST CHMIRS database, dated Jan 1, 1993 has found that there are 1 HIST CHMIRS site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W. SHULTE RD. TRACY CA	NW	0.04 / 206.27	2

HIST MANIFEST - Historical Hazardous Waste Manifest Data

A search of the HIST MANIFEST database, dated Dec 31, 1992 has found that there are 3 HIST MANIFEST site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
	14700 W SCHULTE RD TRACY CA 953760000	NW	0.04 / 206.27	2
	14700 W. SHULTE RD. TRACY CA 953760000	NW	0.04 / 206.27	2
	14800 SCHULTE AVE TRACY CA 953780000	WNW	0.16 / 830.01	4

CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the CERS HAZ database, dated Feb 9, 2021 has found that there are 3 CERS HAZ site(s) within approximately 0.38 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: Schulte Substation	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
LBA RV- Company XIX, LP	14900 W SCHULTE RD TRACY CA 95377	WNW	0.34 / 1,805.14	6

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
PG&E: Lammers Substation	26401 S LAMMERS RD TRACY CA 95377	ESE	0.35 / 1,844.01	7

EMISSIONS - Toxic Pollutant Emissions Facilities

A search of the EMISSIONS database, dated Dec 31, 2018 has found that there are 17 EMISSIONS site(s) within approximately 0.50 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE ROAD TRACY CA 95376	NW	0.04 / 206.27	2
OWENS ILLINOIS	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	2
OWENS-BROCKWAY GLASS CONTAINER	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	2
OWENS-BROCKWAY GLASS CONTAINER	14700 W. SCHULTE RD. TRACY CA 95376	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA 00000	NW	0.11 / 581.70	3
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
TRACY OPERATORS	14800 W. SCHULTE ROAD TRACY CA 95376	NW	0.11 / 581.70	3
THERMAL ENERGY DEVELOPMENT COR	14800 W. SCHULTE ROAD TRACY CA	NW	0.11 / 581.70	3
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W. SCHULTE RD. TRACY CA 95377	NW	0.11 / 581.70	3
THERMAL ENERGY DEV PARTNERSHIP LP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
THERMAL ENERGY DEV. CORP, LTD	14800 W SCHULTE RD TRACY CA 95378	NW	0.11 / 581.70	3
THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP.	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
GWF ENERGY, LLC - TRACY PEAKER PROJECT	14950 W SCHULTE RD TRACY CA	WNW	0.32 / 1,680.24	5
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
MRP SAN JOAQUIN ENERGY, LLC	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
ALTAGAS SAN JOAQUIN ENERGY, INC	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
GWF ENERGY, LLC - TRACY PEAKER POWER PLANT	14950 W SCHULTE RD TRACY CA	WNW	0.32 / 1,680.24	5

County

SJ COMPLAINTS - San Joaquin County - Complaints and Incident Reports

A search of the SJ COMPLAINTS database, dated Mar 8, 2021 has found that there are 4 SJ COMPLAINTS site(s) within approximately 0.75 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS BROCKWAY	14700 W SCHULTE RD 14700 W SCHULTE RD TRACY CA ***Record ID**: CO0008986*	NW	0.04 / 206.27	2
OWENS BROCKWAY	14700 W SCHULTIE 14700 W SCHULTIE TRACY CA ***Record ID**: CO0000557*	NW	0.04 / 206.27	2
TRACY BIOMASS PLANT	14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA ***Record ID**: CO0000983*	NW	0.11 / 581.70	3
	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA ***Record ID**: CO0034762*	WNW	0.32 / 1,680.24	5

SANJOAQUIN HM - San Joaquin County - Hazardous Materials Facilities List

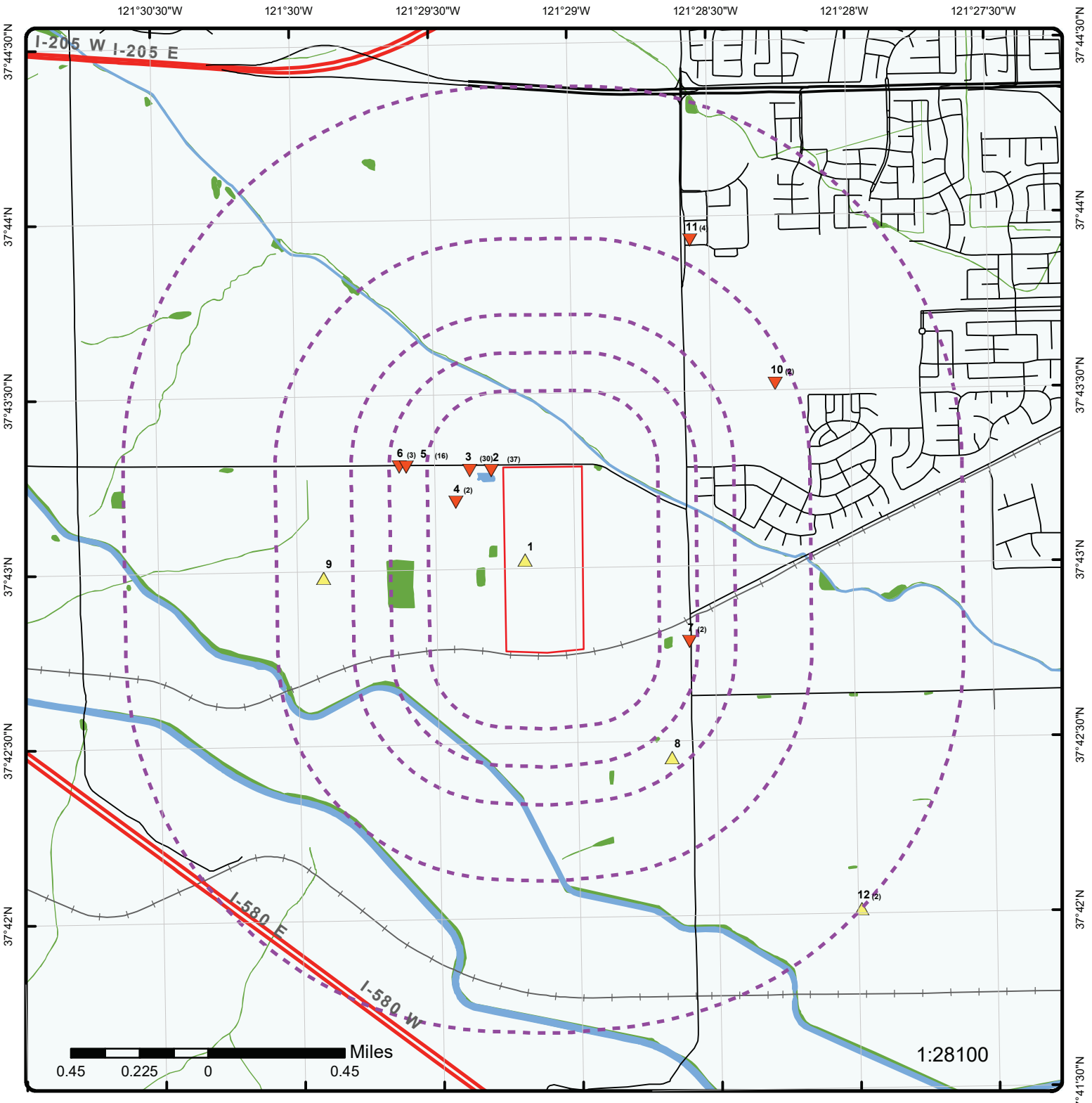
A search of the SANJOAQUIN HM database, dated Mar 8, 2021 has found that there are 7 SANJOAQUIN HM site(s) within approximately 0.38 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
PG&E: Schulte Substation	14950 W Schulte Rd Tracy CA 95377	WNW	0.32 / 1,680.24	5
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5
MELISSA & DOUG LLC	14900 W SCHULTE AVE TRACY CA 95377	WNW	0.34 / 1,805.14	6
LBA RV - COMPANY XIX LP	14900 W SCHULTE RD TRACY CA 95377	WNW	0.34 / 1,805.14	6
PG&E: Lammers Substation	26401 S Lammers Rd Tracy CA 95377	ESE	0.35 / 1,844.01	7

SANJOAQUIN HW - San Joaquin County - Hazardous Waste Facilities

A search of the SANJOAQUIN HW database, dated Mar 8, 2021 has found that there are 3 SANJOAQUIN HW site(s) within approximately 0.38 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
OWENS-BROCKWAY GLASS CONTAINER INC	14700 W SCHULTE RD TRACY CA 95376	NW	0.04 / 206.27	2
THERMAL ENERGY DEVELOP PSHIP	14800 W SCHULTE RD TRACY CA 95377	NW	0.11 / 581.70	3
TRACY COMBINED CYCLE POWER PLANT	14950 W SCHULTE RD TRACY CA 95377	WNW	0.32 / 1,680.24	5



Map: 1.25 Mile Radius

Order Number: 21012800229

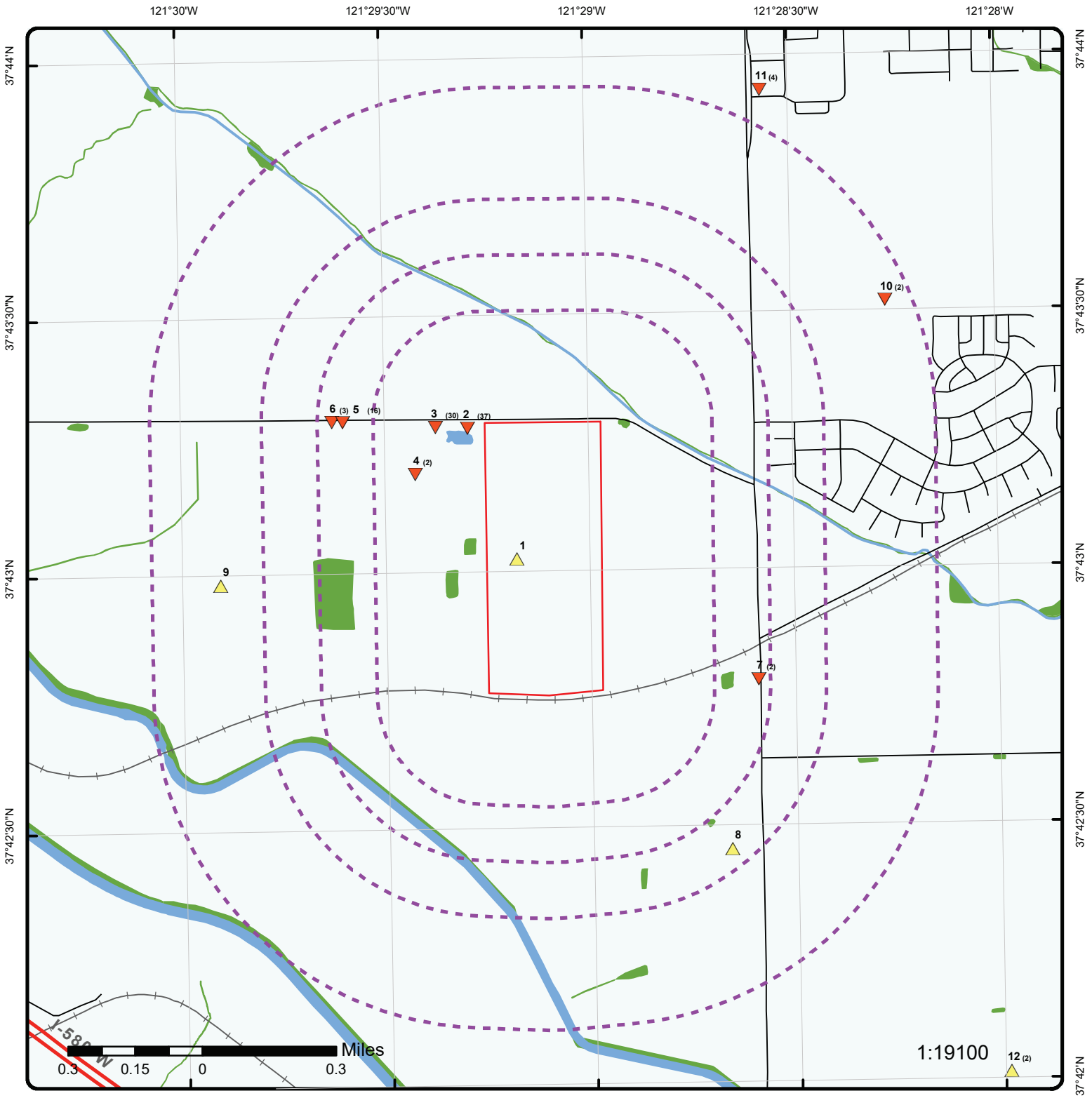
Address: 14100-14320 W. Schulte Road, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map: 0.75 Mile Radius

Order Number: 21012800229

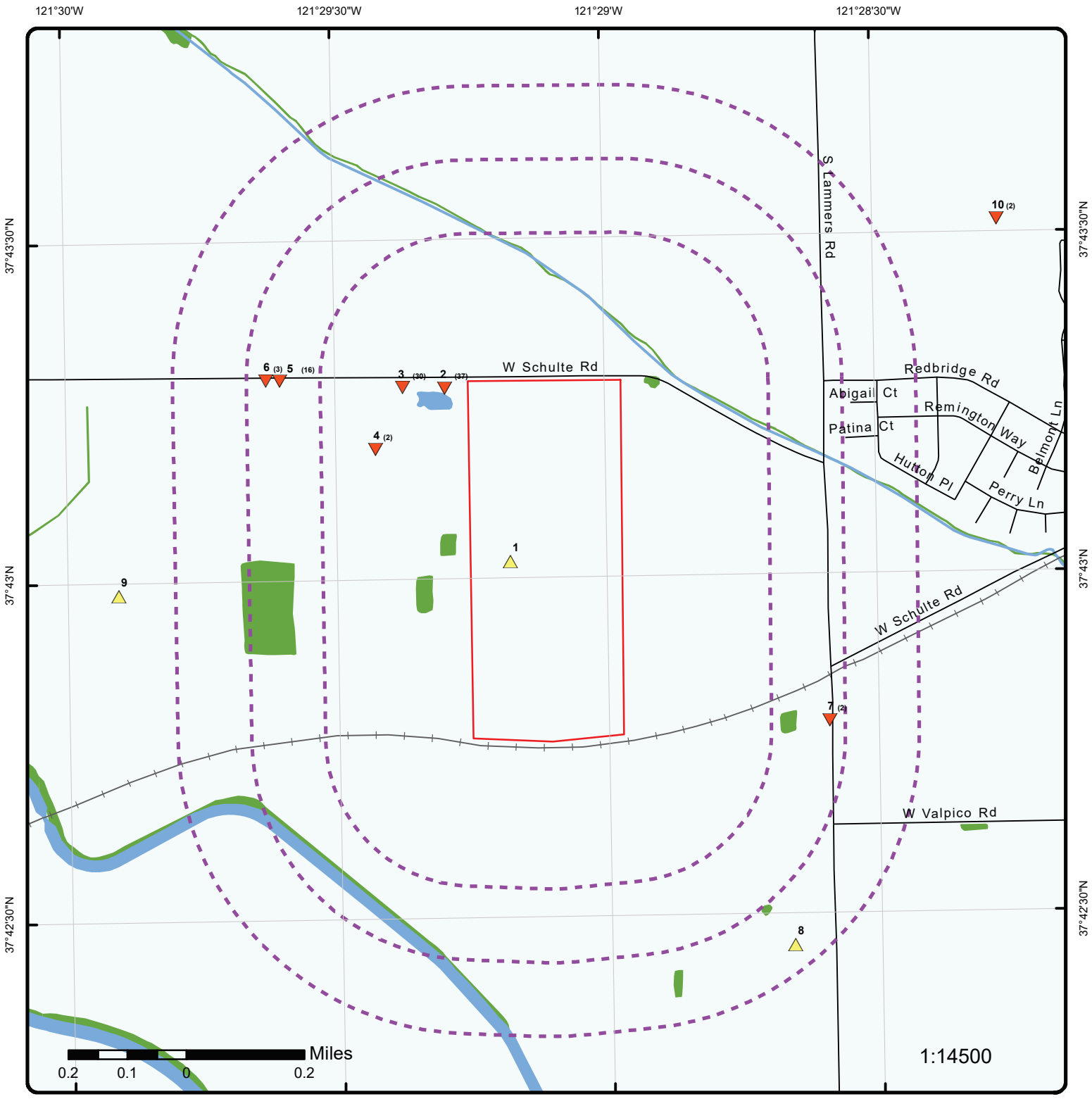
Address: 14100-14320 W. Schulte Road, Tracy, CA

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Map: 0.5 Mile Radius

Order Number: 21012800229

Address: 14100-14320 W. Schulte Road, Tracy, CA

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- County Boundary
- Rails
- Major Highways
- Major Highways Ramps
- Major Roads
- Major Roads Ramps
- Secondary Roads
- Secondary Roads Ramps
- Local Roads and Ramps
- State Boundary
- National Priority List Sites
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- State Brownfield Sites
- State Brownfield Areas
- State Superfund Areas:Dept. of Defense
- State Superfund Areas:NPL
- WQARF Areas
- Federal Lands: Dept. of Defense (owned/administered areas)

Source: © 2016 ESRI

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Aerial **Year: 2019**

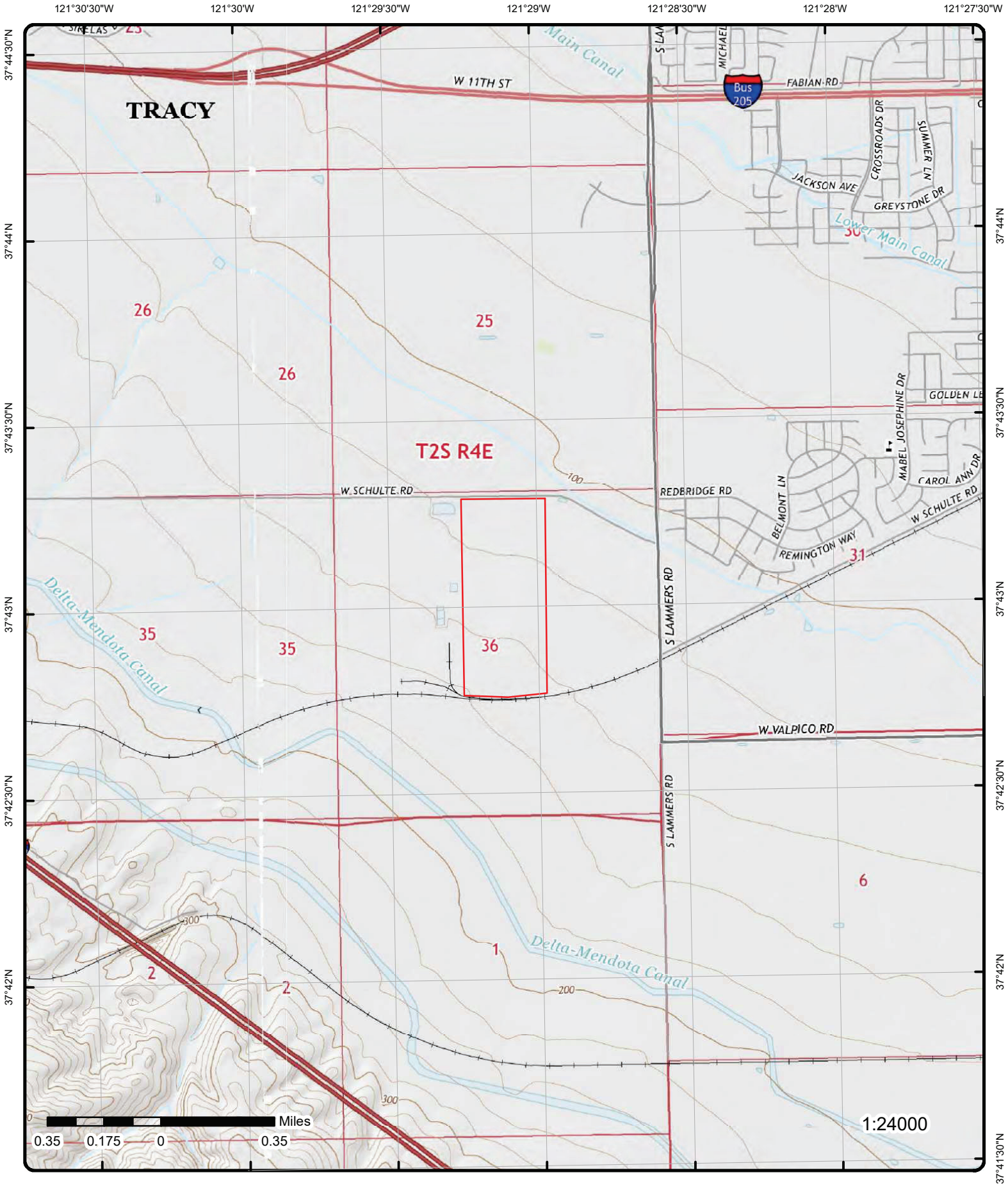
Address: 14100-14320 W. Schulte Road, Tracy, CA

Order Number: 21012800229

ERIS ENVIRONMENTAL RISK INFORMATION SERVICES

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Source: ESRI World Imagery



Topographic Map

Year: 2015

Order Number: 21012800229

Address: 14100-14320 W. Schulte Road, CA

Quadrangle(s): Union Island, CA; Midway, CA; Clifton Court Forebay, CA; Tracy, CA

Source: USGS Topographic Map

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

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Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 1	W	0.00 / 0.00	130.39 / 1	RANJIT KALER 14320 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code:
NAICS Code:
EPA ID: CAC002795668
Create Date: 12/3/2014
Fac Act Ind: No
Inact Date: 3/4/2015
County Code: 39
County Name: San Joaquin
Mail Name:
Mailing Addr 1: 14320 W SCHULTE RD
Mailing Addr 2:
Owner Fax:

Mailing City: TRACY
Mailing State: CA
Mailing Zip: 95377
Region Code: 1
Owner Name: RANJIT KALER
Owner Addr 1: 14320 W SCHULTE RD
Owner Addr 2:
Owner City: TRACY
Owner State: CA
Owner Zip: 95377
Owner Phone: 4083918401

Contact Information
-- --
Contact Name: TOM GREWAL
Street Address 1: 14320 W SCHULTE RD
Street Address 2:
City: TRACY
State: CA
Zip: 95377
Phone: 4083918401
-- --

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	1 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376-0000	RCRA LQG

EPA Handler ID: CAD009146929
Gen Status Universe: Large Quantity Generator
Contact Name: BILL BOSCACCI
Contact Address: 14700 , W SCHULTE RD , , TRACY , CA, 95376-0000 , US
Contact Phone No and Ext: 567-336-8269
Contact Email: BILL.BOSCACCI@O-I.COM
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 20200226
Location Latitude: 37.728586
Location Longitude: -121.452401

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Jan, 2021.

Violation Details

Citation:
Violation Short Description: Generators - General

Violation Type: 262.A
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Manifest
Violation Type: 262.B
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance: Documented
Actual Return to Compl: 20160725
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20160414
Scheduled Compliance Date: 20160721
Return to Compliance:
Actual Return to Compl:
Violation Responsible Agency: State

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20040108
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20040205
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040108
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State

Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 19930429
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930820
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19930723
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 1600
Final Amount: 1600
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930429
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160725

Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - General
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160414
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Manifest
Return to Compliance Date: 20160725
Evaluation Agency: State

Evaluation Start Date: 20040108
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 20040205
Evaluation Agency: State Contractor/Grantee

Evaluation Start Date: 19930318
Evaluation Type Description: FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date: 19930820
Evaluation Agency: State

Evaluation Start Date: 19930317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19930820
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19800815
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900412
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920218
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940315
Handler Name: OWENS ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960330
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960901
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980211
Handler Name: OWENS-ILLINOIS GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001

Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20020214
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20040225
Handler Name: OWENS-BROCKWAY GLASS CONTAINERS INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20060227
Handler Name: OWNS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20080229
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20100615
Handler Name: OWENS-BROCKWAY GLASS CONTAINER
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20120305
Handler Name: OWENS - BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

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

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON

DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20140301
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20160225
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 151
Waste Code Description: Asbestos-containing waste

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20180223
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 221
Waste Code Description: Waste oil and mixed oil

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20200226
Handler Name: OWENS-BROCKWAY GLASS CONTAINER INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 122
Waste Code Description: Alkaline solution without metals (pH > 12.5)

Hazardous Waste Code: 134
Waste Code Description: Aqueous solution with <10% total organic residues

Hazardous Waste Code: 141
Waste Code Description: Off-specification, aged, or surplus inorganics

Hazardous Waste Code: 181
Waste Code Description: Other inorganic solid waste

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: 331
Waste Code Description: Off-specification, aged, or surplus organics

Hazardous Waste Code: 352
Waste Code Description: Other organic solids

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	1 SEGATE
Name:	OWENS BROCKWAY GLASS CONTAI	**Street 2:**	
Date Became Current:		**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:	419-247-5000	**Country:**	
Source Type:	Notification	**Zip Code:**	43666
Owner/Operator Ind:	Current Operator	**Street No:**	14700

Type:	Private	**Street 1:**	WEST SCHULTE RD
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8200	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377
Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINER	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	43666
Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95377
Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	O-I GLASS INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	
Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY

Name:	OWENS-BROCKWAY GLASS CONTAINER INC.	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-2000	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE MICHAEL OWENS WAY
Name:	OWENS BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	561-336-5000	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Owner	**Street No:**	ONE
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS - BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	567-336-5000	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	ONE SEAGATE PLAZA
Name:	OWENS-ILLINOIS GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TOLEDO
Date Ended Current:		**State:**	OH
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	43666
Owner/Operator Ind:	Current Operator	**Street No:**	14700
Type:	Private	**Street 1:**	W SCHULTE RD
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	567-336-8269	**Country:**	US
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	95376-0000
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	14700 W. SCHULTE ROAD
Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	95377
Owner/Operator Ind:	Current Owner	**Street No:**	1
Type:	Private	**Street 1:**	MICHAEL OWENS WAY
Name:	OWENS-BROCKWAY GLASS CONTAINER INC	**Street 2:**	
Date Became Current:	19610115	**City:**	PERRYSBURG
Date Ended Current:		**State:**	OH
Phone:	209-836-8296	**Country:**	
Source Type:	Annual/Biennial Report update with Notification	**Zip Code:**	43551
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	NOT REQUIRED
Name:	NOT REQUIRED	**Street 2:**	
Date Became Current:		**City:**	NOT REQUIRED
Date Ended Current:		**State:**	ME
Phone:	415-555-1212	**Country:**	
Source Type:	Implementer	**Zip Code:**	99999
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	

Name:	OWENS BROCKWAY GLASS CONTAINERS	**Street 2:**	
Date Became Current:	19610115	**City:**	
Date Ended Current:		**State:**	
Phone:		**Country:**	US
Source Type:	Annual/Biennial Report	**Zip Code:**	

Historical Handler Details

Receive Dt:	20180223
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER INC
Receive Dt:	20160225
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER INC.
Receive Dt:	20140301
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER INC
Receive Dt:	20120305
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS - BROCKWAY GLASS CONTAINER INC
Receive Dt:	20100615
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER
Receive Dt:	20080229
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER
Receive Dt:	20060227
Generator Code Description:	Large Quantity Generator
Handler Name:	OWNS-BROCKWAY GLASS CONTAINER
Receive Dt:	20060227
Generator Code Description:	Small Quantity Generator
Handler Name:	OWNS-BROCKWAY GLASS CONTAINER
Receive Dt:	20040225
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINERS INC
Receive Dt:	20020214
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-BROCKWAY GLASS CONTAINER INC
Receive Dt:	19980211
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-ILLINOIS GLASS CONTAINER
Receive Dt:	19960901
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-ILLINOIS GLASS CONTAINER
Receive Dt:	19960330
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-ILLINOIS GLASS CONTAINER
Receive Dt:	19940315
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS ILLINOIS GLASS CONTAINER
Receive Dt:	19920218
Generator Code Description:	Large Quantity Generator
Handler Name:	OWENS-ILLINOIS GLASS CONTAINER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Receive Dt: 19900412
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER INC

Receive Dt: 19800815
Generator Code Description: Large Quantity Generator
Handler Name: OWENS-ILLINOIS GLASS CONTAINER

2	2 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-BROCKWAY GLASS CONTAINER TRACY** **14700 W SCHULTE RD** **TRACY CA 95377**	FINDS/FRS

Registry ID: 110000485421
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-00
Update Date: 29-APR-20
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, AIR PROGRAM, ENFORCEMENT/COMPLIANCE ACTIVITY, GREENHOUSE GAS REPORTER, HAZARDOUS AIR POLLUTANT MAJOR, HAZARDOUS WASTE BIENNIAL REPORTER, LQG, OSHA ESTABLISHMENT, STATE MASTER, TRI REPORTER, TSCA SUBMITTER
SIC Codes: 3221, 3229, 3231
SIC Code Descriptions: GLASS CONTAINERS, GLASS PRODUCTS, MADE OF PURCHASED GLASS, PRESSED AND BLOWN GLASS AND GLASSWARE, NOT ELSEWHERE CLASSIFIED
NAICS Codes: 327212, 327213, 327215
NAICS Code Descriptions: GLASS CONTAINER MANUFACTURING., GLASS PRODUCT MANUFACTURING MADE OF PURCHASED GLASS., OTHER PRESSED AND BLOWN GLASS AND GLASSWARE MANUFACTURING.
Conveyor: EIS
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.715147
Longitude: -121.49157
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: INTERPOLATION-MAP
Accuracy Value: 100
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Acronyms:

AIR:CASJV00006077N0593, AIRS/AFS:06077N0593, BR:CAD009146929, CA-ENVIROVIEW:140556, CA-ENVIROVIEW:140557, CA-ENVIROVIEW:187995, CA-ENVIROVIEW:236341, CA-ENVIROVIEW:354407, E-GGRT:1002007, EIS:14089811, EIS:613411, EPS:EPS10045044, HWTS-DATAMART:CAD009146929, ICIS:6513472, OSHA-OIS:316698257, OSHA-OIS:316698935, OSHA-OIS:341419893, OSHA-OIS:341477974, OSHA-OIS:341523835, RCRAINFO:CAD009146929, TRIS:95376WNSLL14700, TSCA:TSCA123929

2	3 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-ILLINOIS** **14700 SCHULTE RD W** **TRACY CA 95376**	LUST

Global ID: T0607700651
Status: COMPLETED - CASE CLOSED
Status Date: 6/17/2002
Case Type: LUST CLEANUP SITE
County: SAN JOAQUIN
Latitude: 37.7200741
Longitude: -121.4786183
Date Source: LUST Cleanup Sites from GeoTracker Search; LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No: 390822
Local Case No: 0000849
Begin Date: 5/7/1986
Lead Agency: SAN JOAQUIN COUNTY
Local Agency:
CUF Case: NO
Potential Media of Concern: Under Investigation
How Discovered Description:
Calwater Watershed Name: San Joaquin Delta (544.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:

Potential COC: Gasoline
How Discovered: Tank Closure
Stop Method:
Stop Description:
Case Worker:
File Location:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 6/3/2002
Action: Closure/No Further Action Letter

Action Type: Other
Date : 2/8/1994
Action: Leak Reported

Action Type: Other
Date : 5/7/1986
Action: Leak Discovery

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: Alan Buehler
City: RANCHO CORDOVA
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)

Address: 11020 SUN CENTER DRIVE #200
Email: alan.buehler@waterboards.ca.gov
Phone No:

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 6/17/2002

Status: Open - Case Begin Date
Status Date: 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Site Facility Name: OWENS-ILLINOIS
Site Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Project Status:
WDR Place Type:
WDR File:
WDR Order:
CUF Priority Assig:
CUF Amount Paid:
File Location:
Designated Beneficial Use: MUN, AGR, IND, PROC
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=T0607700651
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 6/17/2002
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0607700651&tabname=regulatoryhistory
Potential Media of Concern: UNDER INVESTIGATION

Potential COC: GASOLINE
Facility Type:
Composting Method:
Address: 14700 SCHULTE RD W
City: TRACY
Zip: 95376
County: SAN JOAQUIN
CUF Claim:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

User Defined Beneficial Use:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: San Joaquin Delta (544.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: SAN JOAQUIN COUNTY (LEAD) - CASE #: 0000849
CENTRAL VALLEY RWQCB (REGION 5S) - CASE #: 390822
CASEWORKER: Alan Buehler
Gndwater Monitoring Freque:
Designated Beneficial Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Site History:

No site history available

LUST Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 6/17/2002

Status: Open - Case Begin Date
Date : 5/7/1986

LUST Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 6/3/2002
Received Issue Date: 6/3/2002
Action: Closure/No Further Action Letter
Doc Link:
Title Description Comments:

NFAR Letter

Action Type: Leak Action
Action Date: 2/8/1994
Received Issue Date:
Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 5/7/1986
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

2	***4 of 37***	***NW***	***0.04 / 206.27***	***117.19 / -12***	***OWENS BROCKWAY 14700 W SCHULTE TRACY CA 95377***	***AST***

Total Capacity(Gal): 2,078
CUPA: San Joaquin
Owner Name: OWENS BROCKWAY
County: San Joaquin

2	***5 of 37***	***NW***	***0.04 / 206.27***	***117.19 / -12***	***OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376***	***SANJOAQUIN HW***

Facility ID: FA0006674
Work Phone: 5673368269

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner : Owens Illinois
Email: bill.boscacci@o-i.com
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

Hazardous Waste Facilities

Program ID: PR0538893
Billing Status: Inactive, non-billable
Program Element: GEN 13<25 TONS PERMIT

Program ID: PR0506888
Billing Status: Inactive, non-billable
Program Element: HAZ WASTE CE FAC STATE SURCHARGE FEE

Program ID: PR0541567
Billing Status: Active, billable
Program Element: WASTE GENERATING RECYCLER

Program ID: PR0220086
Billing Status: Active, billable
Program Element: RCRA GEN 250<500 TONS

Program ID: PR0506887
Billing Status: Inactive, non-billable
Program Element: HAZARDOUS WASTE CESQT FACILITY

2	6 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-BROCKWAY GLASS CONTAINER INC** **14700 W SCHULTE RD** **TRACY CA 95376**	SANJOAQUIN HM

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Facility Phone: 5673368269
Owner Name: Owens Illinois
Email: bill.boscacci@o-i.com
Work Phone: 5673368269
Home Phone: 5673365000
Gis Latitude: 37.7215545362
Gis Longitude: -121.4902433392

Hazardous Materials Facilities

Program ID: PR0519535
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

2	7 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-BROCKWAY GLASS CONTAINER INC** **14700 W SCHULTE RD** **TRACY CA 95376**	SANJOAQUIN UST

Facility ID: FA0006674
CERS ID: 10153919
APN: 209-240-24
Email: bill.boscacci@o-i.com
Facility Phone: 5673368269
Owner: Owens Illinois
Work Phone: 5673368269
Home Phone: 5673365000
Latitude: 37.7215545362
Longitude: -121.4902433392

UST List

Program ID: PR0503940
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	8 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376	SANJOAQUIN AST

Facility ID:	FA0006674	**Owner:**	Owens Illinois
CERS ID:	10153919	**H Phone:**	5673365000
APN:	209-240-24	**W Phone:**	5673368269
Phone:	5673368269	**Latitude:**	37.7215545362
Email:	bill.boscacci@o-i.com	**Longitude:**	-121.4902433392

AST List

Program ID:	PR0516327
Billing Status:	Active, billable
Program Element Desc:	AST FAC 10 K - </=100 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	9 of 37	NW	0.04 / 206.27	117.19 / -12	San Joaquin Co OES 14700 west Shulte Rd Tracy CA 95376	CHMIRS

Control No:		**Notified Date:**	9/12/199702:49:24 PM
Notified Date Time:		**Year:**	1997
County:	San Joaquin County		
URL:			

California Hazardous Material Incident Report System (as of 1997 to 2005)

Contained:	Yes	**Bbls:**	0
Substance:	Diesel	**Cups:**	0
Incident Date:	9/12/199712:00:00 AM	**Cuft:**	0
No of Injuries:	0	**Gals:**	200
No of Fatals:	0	**Grams:**	0
No of Evacs:	0	**Lbs:**	0
Cleanup:	Responsible Party	**Liters:**	0
Water:	No	**Oz:**	0
Water Way:		**Pts:**	0
City:	Tracy	**Qts:**	0
County:	San Joaquin County	**Sheen:**	0
Zip:	95376	**Tons:**	0
Site:	Industrial Plant	**Unknown:**	0

Admin Agency:	San Joaquin County Emergency Services
Location:	14700 west Shulte Rd
Description:	While transfering fuel from one tank to another, an operator forgot where he was at, and second tank overflowed. Contractor on scene

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	10 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS-ILLINOIS INC TRACY PLA 14700 W. SCHULTE ROAD TRACY CA 95376	HHSS

County:	San Joaquin
Pdf File Url:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ff90.pdf

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	11 of 37	NW	0.04 / 206.27	117.19 / -12	14700 W. SHULTE RD. TRACY CA	HIST CHMIRS

OES Control NO:	9224298	**Incident Date:**	7/10/1992
Release Factors:	Mechanical Failure	**Date Reported:**	7/10/1992
Release Text:		**Fatalities:**	0
Equipm Involved:	HazMat Transfer Equip	**Other Injury:**	1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Action Taken Text:		**Other Decon:**	1
Chemicals:	HYDROCHLORIC ACID 33%	**Other Fatal:**	0
Case Number:		**Vehicle:**	
HazMat Other:		**State:**	
HM Injury:	0	**CA DOT PUC ICC:**	
Decon:	0	**Company Name:**	
Agency Name:	SAN JOAQUIN oeS	**County:**	SAN JOAQUIN
HazMat Pers:			
Action Taken:	Contain/Control Hazmat,Emergency Medical Services,Shut Down System		
More than three involved?:	2		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	12 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS BROCKWAY** **14700 W SCHULTZ RD** **TRACY CA 95277**	HAZNET

SIC Code:		**Mailing City:**	TOLEDO
NAICS Code:		**Mailing State:**	OH
EPA ID:	CAC002555383	**Mailing Zip:**	43666
Create Date:	8/19/2002	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	OWENS BROCKWAY
Inact Date:	11/12/2002	**Owner Addr 1:**	1 SEAGATE
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TOLEDO
Mail Name:		**Owner State:**	CA
Mailing Addr 1:	1 SEAGATE	**Owner Zip:**	43666
Mailing Addr 2:		**Owner Phone:**	4192477543
Owner Fax:			

Contact Information

--	--
Contact Name:	BRANDY PHILIPS
Street Address 1:	1 SEAGATE
Street Address 2:	
City:	TOLEDO
State:	OH
Zip:	43666
Phone:	4192477543
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	13 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-ILLINOIS INC.** **14700 W. SHULTE RD.** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAX000023200	**Mailing Zip:**	953760000
Create Date:	9/22/1983	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	4/30/1986	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	P.O. BOX 30	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			
Contact Information			

--	--
Contact Name:	ERNEST VALIS, PLANT EGR.
Street Address 1:	--
Street Address 2:	
City:	--
State:	99
Zip:	--
Phone:	2098355701
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	14 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 953760000	HAZNET

SIC Code:	3221	**Mailing City:**	TRACY
NAICS Code:	327213	**Mailing State:**	CA
EPA ID:	CAD009146929	**Mailing Zip:**	953768628
Create Date:	7/23/1982	**Region Code:**	1
Fac Act Ind:	Yes	**Owner Name:**	OWENS-ILLINOIS INC
Inact Date:		**Owner Addr 1:**	ONE MICHAEL OWENS WAY
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	PERRYSBURG
Mail Name:		**Owner State:**	OH
Mailing Addr 1:	14700 W SCHULTE RD	**Owner Zip:**	435512999
Mailing Addr 2:		**Owner Phone:**	5673365000
Owner Fax:	2098355411		

Contact Information

--	--
Contact Name:	BILL BOSCACCI
Street Address 1:	14700 W. SCHULTE ROAD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	95377
Phone:	2093214346
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Tanner Information

--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	***
State Waste Code Desc.:	Invalid waste code
Method Code:	R01
Method Description:	Recycler
Tons:	0
Year:	1995
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	122
State Waste Code Desc.:	Alkaline solution without metals pH >= 12.5
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-

H135)
Tons: 0.221
Year: 2011
-- --
Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT080022148
TSD County Code: 36
TSD County: San Bernardino
State Waste Code: 123
State Waste Code Desc.: Unspecified alkaline solution
Method Code: H01
Method Description: Transfer station
Tons: 0.2293
Year: 1995
-- --
Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD008488025
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 132
State Waste Code Desc.: Aqueous solution with metals (< restricted levels and see 121)
Method Code: H010
Method Description: METALS RECOVERY INCLUDING RETORING,SMELTING,CHEMICALS,ECT
Tons: 55.461
Year: 2009
-- --
Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD009452657
TSD County Code: 41
TSD County: San Mateo
State Waste Code: 133
State Waste Code Desc.: Aqueous solution with total organic residues 10 percent or more
Method Code: R01
Method Description: Recycler
Tons: 33.42672
Year: 2003
-- --
Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CA0000084517
TSD County Code: 34
TSD County: Sacramento
State Waste Code: 134
State Waste Code Desc.: Aqueous solution with total organic residues less than 10 percent
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 1.4028
Year: 2006
-- --
Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CA0000084517
TSD County Code: 34
TSD County: Sacramento
State Waste Code: 134
State Waste Code Desc.: Aqueous solution with total organic residues less than 10 percent
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 4.557

Year:	2007
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	4.9266
Year:	2008
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.6154
Year:	2009
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.859
Year:	2010
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	5.8842
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)

Tons:	3.885
Year:	2012
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.8472
Year:	2013
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.591
Year:	2014
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	3.906
Year:	2015
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	1.7514
Year:	2000
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	5.9976

Year:	2001
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.2622
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	0.8778
Year:	2006
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.287
Year:	2003
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	7.2576
Year:	2004
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	6.3504
Year:	2005
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6964
Year:	2006
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	0.651
Year:	1999
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.583
Year:	2000
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	1.5624
Year:	2001
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.4578
Year:	2009
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento

State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	
Method Description:	
Tons:	0.525
Year:	2010
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	30.254
Year:	2008
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD097030993
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	13.986
Year:	2008
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	135
State Waste Code Desc.:	Unspecified aqueous solution
Method Code:	
Method Description:	
Tons:	0.462
Year:	2006
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	1.27185
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics

Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	1.251
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008488025
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H121
Method Description:	NEUTRALIZATION ONLY
Tons:	2.085
Year:	2011
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.005
Year:	2012
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.005
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.834
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H01

Method Description:	Transfer station
Tons:	0.688
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	
Method Description:	
Tons:	0.02085
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.4
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD981382732
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.23
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.4
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE

TREATMENT AND/OR STABILIZATION)
Tons: 2
Year: 2009
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD982042475
TSD County Code: 48
TSD County: Solano
State Waste Code: 151
State Waste Code Desc.: Asbestos containing waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 1.2
Year: 2010
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD982042475
TSD County Code: 48
TSD County: Solano
State Waste Code: 151
State Waste Code Desc.: Asbestos containing waste
Method Code: H132
Method Description: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.4
Year: 2011
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD028409019
TSD County Code: 19
TSD County: Los Angeles
State Waste Code: 151
State Waste Code Desc.: Asbestos containing waste
Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.1115
Year: 2013
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD981382732
TSD County Code: 01
TSD County: Alameda
State Waste Code: 151
State Waste Code Desc.: Asbestos containing waste
Method Code: D80
Method Description: Disposal, landfill
Tons: 1.2642
Year: 2002
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 151
State Waste Code Desc.: Asbestos containing waste
Method Code: D80
Method Description: Disposal, landfill

Tons:	12.642
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.0834
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD990794133
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.5284
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000190080
TSD County Code:	39
TSD County:	San Joaquin
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	2.5284
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD982042475
TSD County Code:	48
TSD County:	Solano
State Waste Code:	151
State Waste Code Desc.:	Asbestos containing waste
Method Code:	
Method Description:	
Tons:	0.8428
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	3.75
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	25.284
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	33.712
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.2152
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	28.834
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	130.27
Year:	2008

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	19.006
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	256.94
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	213.1448
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	58.115
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	29.498

Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	63.018
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	17.175
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	***
Method Description:	Invalid disposal code
Tons:	2.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	15.4743
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.9306
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	1.6856
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	33.99
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	16.856
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	730.717
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.95
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000

TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	45.29
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.6573
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	27.8124
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	33.712
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	16.856
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste

Method Code:	D99
Method Description:	Disposal, other
Tons:	254.5256
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	8.428
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	473.586
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	71.2524
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	50.768
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	10.1136
Year:	2000

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.25
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.15
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4214
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.05
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.01
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.45
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4587
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000633164
TSD County Code:	13
TSD County:	Imperial
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	28.24
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	66.5812
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181

State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	25.284
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	151.704
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	8.428
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	2.8323
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	1.35
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	
Method Description:	
Tons:	69.16

Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2501
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4586
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	211
State Waste Code Desc.:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Code:	
Method Description:	
Tons:	0.2085
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.099
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa

State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2085
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.9139
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	4.7359
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6686
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station

Tons:	4.7938
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	2.6222
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.596
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	H01
Method Description:	Transfer station
Tons:	0.58794
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.3961
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.4461
Year:	1998
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	213
State Waste Code Desc.:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Code:	
Method Description:	
Tons:	0.0834
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	214
State Waste Code Desc.:	Unspecified solvent mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.198
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.052
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	6.84
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186

TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	D99
Method Description:	Disposal, other
Tons:	1.9
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	3.23
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.59
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980673842
TSD County Code:	10
TSD County:	Fresno
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	8.588
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980673842
TSD County Code:	10
TSD County:	Fresno
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	23.674
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil

Method Code:	H01
Method Description:	Transfer station
Tons:	1.805
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	0.418
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	23.522
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000051079
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	1.254
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	2.717
Year:	1995

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	73.644
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	80.788
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H01
Method Description:	Transfer station
Tons:	15.105
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	0.114
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	21.3218
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	15.96
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	9.12
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	115.1286
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	80.4992
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	13.3
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221

State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	48.602
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	51.68
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	61.579
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	82.479
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	39.064
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	49.096

Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	36.556
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	19.076
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	3.8
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	6.46
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT083166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	33.402
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	20.482
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD008166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	27.36
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	34.96
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	121.98
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	2.28
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	64.6
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	T01
Method Description:	Treatment, tank
Tons:	36.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	8.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	10.26
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	

Tons:	28.12
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD083166728
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.928
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	TND000772186
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	1.71
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.15
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD003166728
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	5.434
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.19
Year:	2003
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.2109
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	32.526
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	47.538
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.48025
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	49.623
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	18.03525
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	72.141
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	48.1635
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	35.85366
Year:	2014
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	53.68875
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	2.2935
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	6.672
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	4.27425
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	4.587
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.2935
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	14.595
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.858
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	30.024
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	19.599
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39

Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.86
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.86
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.3587
Year:	1996
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	6.5596
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles

State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.7907
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	5.127
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	1
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station

Tons:	2.8847
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57
TSD County:	Yolo
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H01
Method Description:	Transfer station
Tons:	40.032
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	7.923
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	78.396
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	5.1175
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	6.295
Year:	2002
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Generator EPA ID:	CAD009146929

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	4.55
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029761
TSD County Code:	
TSD County:	
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	1.8
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	3.336
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	T01
Method Description:	Treatment, tank
Tons:	1.0425
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	0.075
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044003556
TSD County Code:	57

TSD County:	Yolo
State Waste Code:	241
State Waste Code Desc.:	Tank bottom waste
Method Code:	H01
Method Description:	Transfer station
Tons:	13.2814
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.14987
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.40113
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.62594
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	2.99854
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99

TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.49872
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZD982465866
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.0187
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZR000005454
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.6612
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	R01
Method Description:	Recycler
Tons:	0.29423
Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	261
State Waste Code Desc.:	Polychlorinated biphenyls and material containing PCBs
Method Code:	
Method Description:	
Tons:	1.6408
Year:	1997
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	281
State Waste Code Desc.:	Adhesives

Method Code:	H01
Method Description:	Transfer station
Tons:	0.834
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	291
State Waste Code Desc.:	Latex waste
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.5445
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.075
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.175
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132

Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.57
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0825
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1485
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics

Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.165
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.198
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.425
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1023
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0627
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331

State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.066
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0825
Year:	2015
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.316
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.225
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.0945
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	D99

Method Description:	Disposal, other
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.066
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1155
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1815
Year:	1995
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H01
Method Description:	Transfer station
Tons:	0.363
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.1815
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.231
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	R01
Method Description:	Recycler
Tons:	0.0495
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	
Method Description:	
Tons:	0.1815
Year:	1993
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	341
State Waste Code Desc.:	Organic liquids (nonsolvents) with halogens
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000

TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H039
Method Description:	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons:	0.85
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.0375
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.187
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.561
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.325
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343

State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H061
Method Description:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.387
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	0.1
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	H01
Method Description:	Transfer station
Tons:	3.6
Year:	1999
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080013352
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	R01
Method Description:	Recycler
Tons:	0.187
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.01
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	
Method Description:	
Tons:	0.034

Year:	2003
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.15
Year:	2007
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	7.85
Year:	2008
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6.2
Year:	2009
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons:	7.25
Year:	2010
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	13.875
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	11.025
Year:	2012
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	12.75
Year:	2013
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	10.5
Year:	2014
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE

TREATMENT AND/OR STABILIZATION)
Tons: 9.625
Year: 2015
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 352
State Waste Code Desc.: Other organic solids
Method Code: D80
Method Description: Disposal, landfill
Tons: 0.5004
Year: 1993
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 352
State Waste Code Desc.: Other organic solids
Method Code: D80
Method Description: Disposal, landfill
Tons: 13.9434
Year: 1994
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAT000646117
TSD County Code: 16
TSD County: Kings
State Waste Code: 352
State Waste Code Desc.: Other organic solids
Method Code: D80
Method Description: Disposal, landfill
Tons: 2.2935
Year: 1995
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: CAD009452657
TSD County Code: 41
TSD County: San Mateo
State Waste Code: 352
State Waste Code Desc.: Other organic solids
Method Code: D80
Method Description: Disposal, landfill
Tons: 1.2
Year: 2003
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Generator EPA ID: CAD009146929
Generator County Code: 39
Generator County: San Joaquin
TSD EPA ID: NVT330010000
TSD County Code: 99
TSD County: Unknown
State Waste Code: 352
State Waste Code Desc.: Other organic solids
Method Code: D80
Method Description: Disposal, landfill
Tons: 8.304
Year: 2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	6.625
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	4.875
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	2.9815
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	13.045
Year:	2001
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	11.235
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252

TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.5
Year:	1997
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.95
Year:	1999
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	7.5
Year:	1999
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	H01
Method Description:	Transfer station
Tons:	1.4
Year:	2000
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	R01
Method Description:	Recycler
Tons:	1.85
Year:	2003
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Method Code:	
Method Description:	
Tons:	0.4587
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	7.35
Year:	2002
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT028409019
TSD County Code:	
TSD County:	
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	
Method Description:	
Tons:	0.1
Year:	2003
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	512
State Waste Code Desc.:	Other empty containers 30 gallons or more
Method Code:	R01
Method Description:	Recycler
Tons:	8.525
Year:	2004
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	0.4587
Year:	1993
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	H01
Method Description:	Transfer station
Tons:	0.525
Year:	1996

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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	T01
Method Description:	Treatment, tank
Tons:	5.22
Year:	1993
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	611
State Waste Code Desc.:	Contaminated soil from site clean-up
Method Code:	
Method Description:	
Tons:	0
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	722
State Waste Code Desc.:	Liquids with cadmium >= 100 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.2293
Year:	1994
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	741
State Waste Code Desc.:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2293
Year:	1993
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.14675
Year:	2010
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.04
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	AZ0000337360
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	792
State Waste Code Desc.:	Liquids with pH <= 2 with metals
Method Code:	
Method Description:	
Tons:	0.01
Year:	2003
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.75
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2011
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin

TSD EPA ID:	ARD981057870
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	
Year:	2006
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	13.4848
Year:	2000
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	
State Waste Code Desc.:	
Method Code:	D99
Method Description:	Disposal, other
Tons:	
Year:	2004
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080014079
TSD County Code:	07
TSD County:	Contra Costa
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.834
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD000088252
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento

State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	2001
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CA0000084517
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.56295
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080010101
TSD County Code:	37
TSD County:	San Diego
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.0417
Year:	1994
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0.2877
Year:	1996
--	--
Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000613968
TSD County Code:	50
TSD County:	Stanislaus
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H01
Method Description:	Transfer station
Tons:	0
Year:	1998
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tons:	10.40415
Year:	2002
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	
State Waste Code Desc.:	
Method Code:	R01
Method Description:	Recycler
Tons:	
Year:	2005
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Generator EPA ID:	CAD009146929
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	
State Waste Code Desc.:	
Method Code:	T01
Method Description:	Treatment, tank
Tons:	10.425
Year:	2000
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2	*15 of 37*	*NW*	*0.04 / 206.27*	*117.19 / -12*	***USF REDDWAY*** ***14700 W SCHULTE RD*** ***TRACY CA 953778628***	*HAZNET*

SIC Code:		**Mailing City:**	OVERLAND PARK
NAICS Code:		**Mailing State:**	KS
EPA ID:	CAC002672670	**Mailing Zip:**	66211
Create Date:	8/1/2011	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	USF REDDWAY
Inact Date:	1/29/2012	**Owner Addr 1:**	10900 ROE AVE
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	OVERLAND PARK
Mail Name:		**Owner State:**	KS
Mailing Addr 1:	10900 ROE AVE	**Owner Zip:**	66211
Mailing Addr 2:		**Owner Phone:**	9133445205
Owner Fax:			

Contact Information

--	--
Contact Name:	JAMIE HANES
Street Address 1:	10900 ROE AVE
Street Address 2:	
City:	OVERLAND PARK
State:	KS
Zip:	66211
Phone:	9133445205
--	--
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Tanner Information

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Generator EPA ID:	CAC002672670
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD028409019
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Code: H141
Method Description: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.2
Year: 2011
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	16 of 37	NW	0.04 / 206.27	117.19 / -12	14700 W SCHULTE RD TRACY CA 953760000	HIST MANIFEST

Gen EPA ID: CAD009146929
Create Date: 7/23/1982 0:00:00
Inact Date:
Facility Mail Street: 14700 W SCHULTE RD
Facility Mail City: TRACY
Facility Mail State: CA
Facility Mail Zip: 953768628
Contact Phone(s): 2633698682
File Year(s): 1982; 1983; 1984; 1985; 1986; 1987; 1988; 1989; 1990; 1991; 1992
Contact Name(s): MARK TUSSING

Tanner Information

Method Description:
Tons: 5.05
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code: 511
State Waste Code Desc: Empty pesticide containers 30 gallons or more
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 25.28
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0.84
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 36.24
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.78
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3

Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.75
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 4.12
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 1.14
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 135
State Waste Code Desc: Unspecified aqueous solution
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.39
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.81
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.12
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 19

Tsd County: Los Angeles
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 300.21
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.98
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 249.77
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 2.6
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 513
State Waste Code Desc: Empty containers less than 30 gallons
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.17
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 1.16
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 791
State Waste Code Desc: Liquids with pH <= 2
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:

Tons: 0.26
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.84
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222

State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.27
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 2.16
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 99.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.9

Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 20.85
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D81
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 77.53
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 19.26
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 27.93
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 8.34
Year: 1984

Generator County Code: 39
Generator County: San Joaquin
Method Code: 6
Tsd County Code: 0
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 38.92
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.1
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:	
Tons:	1.15
Year:	1984
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	D80
Tsd County Code:	16
Tsd County:	Kings
State Waste Code:	181
State Waste Code Desc:	Other inorganic solid waste
Tsd Epa ID:	CAT000646117

Tanner Information

Method Description:	
Tons:	0
Year:	1985
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	0
Tsd County:	
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAT000696117

Tanner Information

Method Description:	
Tons:	0
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	19
Tsd County:	Los Angeles
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAD008302903

Tanner Information

Method Description:	
Tons:	0.68
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	R01
Tsd County Code:	19
Tsd County:	Los Angeles
State Waste Code:	211
State Waste Code Desc:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID:	CAD008302903

Tanner Information

Method Description:	
Tons:	0
Year:	1992
Generator County Code:	39

Generator County: San Joaquin
Method Code:
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 8.34
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.37
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 15.52
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1991
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 49.95
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 57.96
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.92
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 43
Tsd County: Santa Clara
State Waste Code: 351
State Waste Code Desc: Organic solids with halogens
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 512
State Waste Code Desc: Other empty containers 30 gallons or more
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 37
Tsd County: San Diego
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0.22
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 2.95
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 3.89
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.67
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16

Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 0
Tsd County:
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 12.5
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 30.34
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: ARD069748192

Tanner Information

Method Description:
Tons: 5.1
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 4
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.95
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.46
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000646117

Tanner Information

Method Description:
Tons: 2.52
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.6
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 13.48
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT00646117

Tanner Information

Method Description:
Tons: 134.69
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 14.57
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211

State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 68.59
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 3.44
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: 3800178

Tanner Information

Method Description:
Tons: 10.84

Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 0
Tsd County:
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: 3800178

Tanner Information

Method Description:
Tons: 40.19
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.51
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 341
State Waste Code Desc: Organic liquids (nonsolvents) with halogens
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:

Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.5
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123
State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.05
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.65
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.55
Year: 1983

Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.42
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.08
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000696117

Tanner Information

Method Description:
Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 1.45
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 50.56
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 2.4
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1987
Generator County Code: 39

Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.72
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 731
State Waste Code Desc: Liquids with polychloronated biphenyls >= 50 Mg./L
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 2.75
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.07
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 25.28
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 182
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 4.52
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.37
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 42
Tsd County: Santa Barbara
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD020748125

Tanner Information

Method Description:
Tons: 7.44
Year: 1988
Generator County Code: 39
Generator County: San Joaquin

Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 8.34
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.75
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 92.99
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 15
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.81
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 211
State Waste Code Desc: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Tsd Epa ID: CAD008302903

Tanner Information

Method Description:
Tons: 37.53
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1

Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 4.59
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.11
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.2
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 2.96
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code: 723
State Waste Code Desc: Liquids with chromium (VI) >= 500 Mg./L
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 90.17
Year: 1990
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 87.27
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 23.97
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50

Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.37
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 151
State Waste Code Desc: Asbestos containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 103.91
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 1.6
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 0
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 41
Tsd County: San Mateo
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD009452657

Tanner Information

Method Description:
Tons: 7.35
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 21.91
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.25
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: H01
Tsd County Code: 16
Tsd County: Kings

State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 10.42
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.51
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 14
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 2.5
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 26.96
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:

Tons: 0
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 57.08
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 106.14
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.5
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 123

State Waste Code Desc: Unspecified alkaline solution
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.75
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 188
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 55.87
Year: 1982
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.41
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D83
Tsd County Code: 7
Tsd County:
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAD000094771

Tanner Information

Method Description:
Tons: 0.22
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0

Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 413.87
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.25
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 352
State Waste Code Desc: Other organic solids
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.68
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:

Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0.7
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 122
State Waste Code Desc: Alkaline solution without metals pH >= 12.5
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 0.22
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 37
Tsd County: San Diego
State Waste Code: 241
State Waste Code Desc: Tank bottom waste
Tsd Epa ID: CAT080010101

Tanner Information

Method Description:
Tons: 10.84
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 3.44
Year: 1987

Generator County Code: 39
Generator County: San Joaquin
Method Code: UNK
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 7.58
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 281
State Waste Code Desc: Adhesives
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 34
Tsd County: Sacramento
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD980884183

Tanner Information

Method Description:
Tons: 1.8
Year: 1989
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 172
State Waste Code Desc: Metal dust (see 121) and machining waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 3.33
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 12.64
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1988
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 700
Year: 1988
Generator County Code: 39

Generator County: San Joaquin
Method Code:
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: OHD980792600

Tanner Information

Method Description:
Tons: 0
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 0
Tsd County:
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: 646117

Tanner Information

Method Description:
Tons: 1.83
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.22
Year: 1985
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 261
State Waste Code Desc: Polychlorinated biphenyls and material containing PCBs
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 29.85
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 1
Tsd County Code: 0
Tsd County:
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD003166728

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD097030993

Tanner Information

Method Description:
Tons: 25.02
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: 0
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 223
State Waste Code Desc: Unspecified oil-containing waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 94.77
Year: 1992
Generator County Code: 39
Generator County: San Joaquin

Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 611
State Waste Code Desc: Contaminated soil from site clean-up
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 0
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 0.45
Year: 1992
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 19
Tsd County: Los Angeles
State Waste Code: 331
State Waste Code Desc: Off-specification, aged or surplus organics
Tsd Epa ID: CAT080011059

Tanner Information

Method Description:
Tons: 15.55
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 475.64
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 221
State Waste Code Desc: Waste oil and mixed oil
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD982042475

Tanner Information

Method Description:
Tons: 0
Year: 1991
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 99
Tsd County: Unknown
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: UTD048406144

Tanner Information

Method Description:
Tons: 0
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 37.11
Year: 1983
Generator County Code: 39
Generator County: San Joaquin
Method Code: R01
Tsd County Code: 50
Tsd County: Stanislaus
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAD083166728

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:

Tsd County Code: 7
Tsd County:
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000092619

Tanner Information

Method Description:
Tons: 0.91
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 112
State Waste Code Desc:
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 1.35
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 131
State Waste Code Desc: Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 6.4
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 5.27
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: D99
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID: CAT000646117

Tanner Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Method Description:
Tons: 42.14
Year: 1987
Generator County Code: 39
Generator County: San Joaquin
Method Code: T01
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 222
State Waste Code Desc: Oil/water separation sludge
Tsd Epa ID: CAT000646117

Tanner Information

Method Description:
Tons: 11.25
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: 99
Tsd County Code: 0
Tsd County:
State Waste Code: 212
State Waste Code Desc: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Tsd Epa ID:

Tanner Information

Method Description:
Tons: 2
Year: 1986
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 16
Tsd County: Kings
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAT000646117

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	17 of 37	NW	0.04 / 206.27	117.19 / -12	14700 W. SHULTE RD. TRACY CA 953760000	HIST MANIFEST

Gen EPA ID: CAX000023200
Create Date: 9/22/1983 0:00:00
Inact Date: 4/30/1986 0:00:00
Facility Mail Street: P.O. BOX 30
Facility Mail City: TRACY
Facility Mail State: CA
Facility Mail Zip: 953760000
Contact Phone(s): 2098355701
File Year(s): 1984
Contact Name(s): ERNEST VALIS, PLANT EGR.

Tanner Information

Method Description:
Tons: 1250.71
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: D80
Tsd County Code: 48

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 0
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code:
Tsd County Code: 48
Tsd County: Solano
State Waste Code:
State Waste Code Desc:
Tsd Epa ID: CAD000060012

Tanner Information

Method Description:
Tons: 268.01
Year: 1984
Generator County Code: 39
Generator County: San Joaquin
Method Code: 3
Tsd County Code: 48
Tsd County: Solano
State Waste Code: 181
State Waste Code Desc: Other inorganic solid waste
Tsd Epa ID: CAD000060012

2	18 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA 95376	ICIS

EPA Region: 09
Registry ID: 110000485421
Program Sys ID: CASJV00006077N0593
Prog Sys Acrnym: AIR
Permit Type:
Federal Facility ID:
Tribal Land Code:
County: San Joaquin
Latitude: 37.715147
Longitude: -121.49157

Record Details

EA Identifier: CASJVA000006077N059300428
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300428

Record Details

EA Identifier: CASJVA000006077N059300502
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300502

Record Details

EA Identifier: CASJVA000006077N059300462
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300462
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300534
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300534
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300418
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300418
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000002307
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000000157
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: 09-000F00006077N059300009
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300009
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300133
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300133
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300140
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300140
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300175
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300175

Record Details

EA Identifier: CASJVA3000000000000002416
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300474
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300474

Record Details

EA Identifier: CASJVA000006077N059300508
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300508

Record Details

EA Identifier: CASJVA3000000000000002287
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300173
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300173

Record Details

EA Identifier: CASJVA000006077N059300197
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300197

Record Details

EA Identifier: CASJVA000006077N059300092
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300092

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: CASJVA000006077N059300150
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300150

Record Details

EA Identifier: CASJVA3000000000000002177
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300148
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300148

Record Details

EA Identifier: CASJVA000006077N059300160
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300160

Record Details

EA Identifier: CASJVA000006077N059300170
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300170

Record Details

EA Identifier: CASJVA000006077N059300190
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300190

Record Details

EA Identifier: CASJVA000006077N059300195
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300195

Record Details

EA Identifier: CASJVA3000000000000002623
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300219
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300219

Record Details

EA Identifier: CASJVA000006077N059300335
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300335

Record Details

EA Identifier: CASJVA000006077N059300338
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300338

Record Details

EA Identifier: CASJVA000006077N059300405
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300405

Record Details

EA Identifier: CASJVA000006077N059300420
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300420

Record Details

EA Identifier: CASJVA000006077N059300471
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300471

Record Details

EA Identifier: CASJVA000006077N059300409
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300409

Record Details

EA Identifier: CASJVA000006077N059300410
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300410
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300374
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300374
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300426
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300426
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300130
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300130
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300135
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300135
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300143
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300143
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000001230
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000002885
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300153
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300153

Record Details

EA Identifier: CASJVA000006077N059300205
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300205

Record Details

EA Identifier: CASJVA000006077N059300446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300446

Record Details

EA Identifier: CASJVA000006077N059300452
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300452

Record Details

EA Identifier: CASJVA000006077N059300504
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300504

Record Details

EA Identifier: CASJVA000006077N059300584
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300584

Record Details

EA Identifier: CASJVA000006077N059300099
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300099

Record Details

EA Identifier: CASJVA3000000000000002743
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA30000000000000001253
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA30000000000000000136
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300125
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300125
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300097
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300097
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300208
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300208
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300221
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300221
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300343
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300343
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300370
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221

EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300370
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300407
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300407
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000000159
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000002594
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300448
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300448
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300509
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300509
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000001251
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000003131
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300163
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221

EA Type Code:	NOV	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300163
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300165	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	3221
EA Type Code:	SCAAAO	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300165
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300168	***EA Type Desc:***	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	***Facility SIC Code:***	3221
EA Type Code:	NOV	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300168
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300210	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	3221
EA Type Code:	SCAAAO	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300210
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA3000000000000002816	***EA Type Desc:***	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	***Facility SIC Code:***	3221
EA Type Code:	NOV	***EA Name:***	
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300440	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	3221
EA Type Code:	SCAAAO	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300440
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300467	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	3221
EA Type Code:	SCAAAO	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300467
Fac NAICS Code:	327213		

Record Details

EA Identifier:	CASJVA000006077N059300539	***EA Type Desc:***	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	***Facility SIC Code:***	3221
EA Type Code:	SCAAAO	***EA Name:***	OWENS BROCKWAY GLASS 06077N059300539
Fac NAICS Code:	327213		

Record Details

EA Identifier: CASJVA000006077N059300145
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300145

Record Details

EA Identifier: CASJVA000006077N059300332
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300332

Record Details

EA Identifier: CASJVA000006077N059300340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300340

Record Details

EA Identifier: CASJVA000006077N059300372
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300372

Record Details

EA Identifier: CASJVA3000000000000002643
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002545
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300185
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300185

Record Details

EA Identifier: CASJVA3000000000000002535
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA3000000000000002559
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300094
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300094

Record Details

EA Identifier: CASJVA3000000000000002948
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300138
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300138

Record Details

EA Identifier: CASJVA000006077N059300158
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300158

Record Details

EA Identifier: CASJVA000006077N059300187
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300187

Record Details

EA Identifier: CASJVA000006077N059300110
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300110

Record Details

EA Identifier: CASJVA000006077N059300128
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300128

Record Details

EA Identifier: CASJVA3000000000000002330
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: 09-000F00006077N059300005
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300005

Record Details

EA Identifier: CASJVA000006077N059300376
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300376

Record Details

EA Identifier: CASJVA000006077N059300377
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300377

Record Details

EA Identifier: CASJVA000006077N059300378
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 327213
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300378

Record Details

EA Identifier: CASJVA3000000000000003124
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name:

Record Details

EA Identifier: CASJVA000006077N059300438
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 327213
EA Type Desc: Notice of Violation
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS 06077N059300438

Record Details

EA Identifier: CASJVA000006077N059300451
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 3221
EA Name: OWENS BROCKWAY GLASS

06077N059300451

Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300581
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300581
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300123
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300123
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300155
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300155
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300192
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300192
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300203
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300203
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300112
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300112
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA3000000000000002158
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name:
Fac NAICS Code: 327213

Record Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

EA Identifier: CASJVA000006077N059300342
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300342
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300422
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 3221
EA Type Code: NOV
EA Name: OWENS BROCKWAY GLASS 06077N059300422
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA000006077N059300427
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name: OWENS BROCKWAY GLASS 06077N059300427
Fac NAICS Code: 327213

Record Details

EA Identifier: CASJVA30000000000000003205
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 3221
EA Type Code: SCAAAO
EA Name:
Fac NAICS Code: 327213

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2 | ***19 of 37*** | ***NW*** | ***0.04 / 206.27*** | ***117.19 / -12*** | ***OWENS-BROCKWAY GLASS CONTAINER TRACY 14700 W SCHULTE RD TRACY CA 95377*** | ***ICIS***

EPA Region:
Registry ID: 110000485421
Program Sys ID: 6513472
Prog Sys Acrnym: ICIS
Permit Type:
Federal Facility ID:
Tribal Land Code:
County: SAN JOAQUIN
Latitude: 37.715147
Longitude: -121.49157

Details

Interest Type: ENFORCEMENT/COMPLIANCE ACTIVITY
Pgm Report: no data yet
Active Status:
HUC8 Code: 18040003
Collect Mth Desc: INTERPOLATION-MAP
Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000485421
Program Url:
FIPS Code: 06077
Public Ind: Y
Accuracy Value: 100
Ref Point Desc: CENTER OF A FACILITY OR STATION

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2 | ***20 of 37*** | ***NW*** | ***0.04 / 206.27*** | ***117.19 / -12*** | ***OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD TRACY CA 95376*** | ***CERS TANK***

Site ID: 398799
Latitude: 37.714900
Longitude: -121.489500

Regulated Programs

EI ID: 10153919
EI Description: RCRA LQ HW Generator

EI ID: 10153919
EI Description: Chemical Storage Facilities

EI ID: 10153919
EI Description: Hazardous Waste Generator

EI ID: 10153919
EI Description: Aboveground Petroleum Storage

EI ID: 10153919
EI Description: Hazardous Chemical Management

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 09/26/2017. The site map is not accurate and representative of much of the facility; there are structures shown on the map are not present at the facility and there are structures at the facility not shown on the map; additionally, loading areas, access and exit points, emergency shutoffs, emergency response and many of the hazardous materials storage and handling locations are not shown. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to Mr. Boscacci, the existing liquid level sensing devices have not been tested for all existing tanks. Procedures and frequency of testing for these devices were not addressed in the Spill Prevention, Control, and Countermeasure (SPCC) plan. Liquid level sensing devices must be installed in accordance with CFR 112.8 and shall be regularly tested to ensure proper operation. Immediately conduct all necessary testing of liquid level sensing devices, or provide equivalence as allowed by CFR 112.7(a)(2). Submit proof of correction to the EHD.

Violation Description:

Failure to test liquid level sensing devices to ensure proper operation.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/13/2019. Staining was seen on the 450g tanks and 1750g tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: - spill prevention controls (e.g., check valves, dry discount couplings); - overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and - maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank. Immediately implement appropr

Violation Description:

Failure to maintain the following general tank operating requirements:

a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail.
b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum:
1) Spill prevention controls (e.g., check valves, dry discount couplings);
2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and
3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is not current. According to Bill Boscacci, respirators must be worn inside the Batch House building, however this personal protective equipment use is not reflected in the reviewed contingency plan. Furthermore, the reviewed plan lists the last SPCC/ contingency plan related training as 9-11-2013. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(e)
Violation Notes:

Returned to compliance on 09/03/2020. The owner/operator failed to document the results of the hazard review and ensure that problems identified are resolved. The hazard review conducted on January 16, 2020 and the Seismic Assessment conducted on January 16, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The Hazard Review from January 16, 2019 identified that the Name Plate for the anhydrous ammonia tank will be replaced in February 2020. Also, it identified that Pressure Relief Valves(PRVs) for the anhydrous Ammonia will be replaced by the 5-years due date June 17,2020. These items have not been replaced/completed. The The owner or operator shall document the results of the hazard review and ensure that problems identified are resolved. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these problems. Oth

Violation Description:

Failure to address the following in the hazard review:

1. Document the results of the hazard review and ensure problems identified are resolved;

2. Complete these actions on a timetable agreed upon with the UPA, or within two and one-half (2.5) years of performing the hazard review, or the next planned turnaround, for those items that require a turnaround;

3. Document the final resolution taken to address each recommendation and actual completion date.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 10/13/2020. The current submitted site map is incomplete. The site map does not address all the required elements. The site map does not address the followings: 1-The locations of the chemicals stored at this facility. The only chemicals locations addressed on the site map are the Waste Accumulation Areas. 2- Chemicals loading areas 3- Emergency Response Equipments (Fire Extinguisher, Eye Wash/Shower stations, and First Aid kits) 4-Emergency Shut Offs Including but not limited to : Ammonia emergency stops/shut offs 5- Access and Exits Points 6-Evacution Areas A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental R

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 05/13/2019. No waste analysis was available for the metal fines being generated on site. These waste streams are mixed with the scrap metal recycling. A hazardous waste determination had been made according to the 2011 return to compliance certification but it was not indicated which waste streams were determined to be hazardous. The hazardous waste analysis was not available on site for review. A generator shall make a hazardous waste determination and keep a record of any test results, waste analyses, or other determinations made in accordance with hazardous waste regulations for at least three years from the date that the waste was last disposed of. Immediately stop recycling metal fines, locate a copy of the waste analysis conducted for all metal fines generated on site and submit copies to the EHD. If a copy is unavailable, immediately make a hazardous waste determination and begin managing the metal fines under Title 22 hazardous waste regulations. Particles 100 microns or smaller m

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Notes:

Returned to compliance on 06/08/2017. During the inspection, it was found that reportable amounts of hazardous material are present at the facility and the updated information has not been submitted. Within 30 days of one the following events, business shall electronically update the information submitted to the California Environmental Reporting System (CERS): - A 100 percent or more increase in the quantity of a previously disclosed material. - Any handling of a previously undisclosed hazardous material - A change of business address, business ownership, or business name. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATIONS: Near the furnace building, two trash cans held rags that had dark staining on them. According to the environmental manager, Bill Boscacci, the rags should have been placed in an oily debris bin. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive

or ignitable. CORRECTIVE ACTION: The violation was corrected during the inspection by the rags being placed in the proper container. No further action is required to correct this violation.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Notes:

Returned to compliance on 05/04/2017. Staining and pooling liquid was seen on the 450-gallon tanks and 1750-gallon tanks and in the surrounding areas indicating an overfill or release. Appropriate controls and practices shall be used to prevent spills and overflows from the tank or secondary containment systems. These include at a minimum: 1) spill prevention controls (e.g., check valves, dry discount couplings); 2) overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e. g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the [Truncated]

Violation Description:

Failure to place wastes or treatment reagents in a tank system that could cause the tank , its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail; and for not using appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. (Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Notes:

Returned to compliance on 05/04/2017. A summary progress report available onsite (dated August 2015) was missing a page 1 and a table 2 for each of the listed waste stream. A Summary Progress Report, DTSC Form #1262, shall be prepared once every four years and submitted to DTSC. Immediately update a summary progress report, submit it to DTSC (and a copy to the EHD), as appropriate.

Violation Description:

Failure of a large quantity generator to prepare a summary progress report every four years, using DTSC's Form # 1262 (3/99) titled "Summary Progress Report".

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Periodic integrity testing options were not evaluated in the Spill Prevention, Control, and Countermeasure (SPCC) Plan. If any structures or equipment were not installed to prevent a discharge due to impracticality, the SPCC Plan must clearly explain why the measures are not practicable, periodic integrity testing shall be performed on bulk storage containers, and periodic integrity and leak testing shall be performed on the valves and piping. Immediately amend the SPCC Plan and submit a copy of the changes to the EHD.

Violation Description:

Failure to clearly explain why appropriate containment/diversionary structures are not practicable and/or SPCC Plan claiming impracticability is not certified by a licensed professional engineer.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 09/11/2020. The emergency response/ contingency plan submitted to CERS contains inaccurate information .The emergency response/ contingency plan listed phone number (209)468-4400 in Section C of the Plan as the emergency phone number for SJC EHD. This information is incorrect. This phone number is for SJC Sheriff's Office. The phone number for SJC EHD is (209) 468-3420. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upl

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.4(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.4(a)
Violation Notes:

Returned to compliance on 09/11/2020. The owner/operator failed to provide training to employees regarding the operating procedures. There were no training records during the inspection demonstrating that the Ammonia Operators have been trained on their tasks. The owner or operator shall ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties. For those employees already operating a process on June 21, 1999, the owner or operator may certify in writing that the employee has the required knowledge, skills, and abilities to safely carry out the duties and responsibilities as provided in the operating procedures. Submit documentation to our department demonstrating that training has been / will be provided to employees regarding the operating procedures.

Violation Description:

Failure to ensure that each employee presently operating a process, and each employee newly assigned to a covered process has been trained or tested competent in the operating procedures provided in Section 2755.3 that pertain to their duties.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. On page 27 of the SPCC plan it states that the facility will use the alternative requirements for oil-filled operational equipment instead of general secondary containment. The Oil Spill Contingency Plan does not include all the provisions in 40CFR 109. For Qualified Oil-filled Operational Equipment. The owner or operator of a facility with oil-filled operational equipment that meets the qualification criteria in paragraph (k)(1) of this sub-section may choose to implement for this qualified oil-filled operational equipment the alternate requirements as described in paragraph (k)(2) of this sub-section in lieu of general secondary containment required in paragraph (c) of this section. (1)Qualification Criteria - Reportable Discharge History: The owner or operator of a facility that has had no single discharge as described in § 112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons or no two discharges as described in § 112.1(b) from any oil-filled operation

Violation Description:

Failure to provide general secondary containment or failure to fulfill alternative requirements to general secondary containment for oil-filled operational equipment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health

Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 07/25/2016. -Eight-white tote bags of hazardous waste (chromium, lead, selenium) were seen open, or haphazardly closed. -One-15-20g black drum of MEK was open. -One 55g drum of oily contaminated debris near the vehicle maintenance area. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to properly close hazardous waste containers when not in active use.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/05/2019.

Violation Description:

Failure to obtain facility management approval to fully implement the SPCC Plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report for the 1,750 gallon waste oil tank, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the oil water separator pit used as the secondary containment for the 1,750 gallon waste oil tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Also, it was observed at the time of this inspection, that the oily water waste mixture (mixture of "biosol" and water which is used in the glass making process) discharges into an unlined soil area and then subsequently flows into the two oil water separator areas. As such, the diked areas onsite are is not impervious to contain discharged oil. Diked areas must be sufficiently impervious to contain discharged oil. Immediately provide or repair all diked areas to be sufficiently impervious to contain oil.

Violation Description:

Failure of the containment systems, including walls and floors to be sufficiently impervious to contain oil.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/13/2019. The hazardous waste tank assessment for the 450g tank located in the basement of Furnace C and the 1,750g tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions.

Violation Description:

Failure of the new hazardous waste tank assessment to include all of the following information:
1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons);
2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information;
A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material,

diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank including dimensions.
3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age);
4) Description and evaluation of any leak detection equipment;
5) Description and evaluation of any corrosion protection equipment, devices, or material;
6) Description and evaluation of any spill prevention or overfill equipment;
7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193 (f);
8) Hazardous characteristics of the waste(s) that have been or will be handled;
9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection:
A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system is placed in use.
10) All new tanks and ancillary equipment shall be tested for tightness prior to being placed in use. The results of the test(s) shall be documented in this assessment. Tank system integrity or leak test requirements must be in compliance with all local requirements. Prior to conducting a tank system integrity test or leak test, contact local agency staff for local requirements.
11) Estimated remaining service life of the tank system based on findings of subsections 1) through 10).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following was noted at the time of inspection: 1) Totes and containers of "Chromox" and "Iron Oxide" among other raw materials were stored inside the Minor Storage area, some of these containers (the source couldn't be definitively determined at the time of inspection, although Mr. Boscacci indicated that the spilled material is likely graphite) appeared to be releasing fine grayish powder to the floor of the storage area, this area is open to the outside. One hazardous waste container was present in this area, according to Mr. Boscacci any floor sweep from this area will be placed into this hazardous waste container. Not enough free material was available for a sample collection at the time of inspection. 2) Oily pooling and oily staining was observed throughout the furnace building where oily swabs are used in the glass molding operation. 3) Oily pooling and oily staining was observed throughout the "Hot Vat" area, with white powdery substance on the ground around the metal

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. Records of drainage of uncontaminated rainwater from diked areas were not found on site. Adequate records (or NPDES permit records) of drainage from diked areas shall be retained. Immediately begin maintaining adequate records (or NPDES permit records) of drainage from diked areas. Submit proof of correction to the EHD.

Violation Description:

Failure to maintain adequate records (or NPDES permit records) of drainage from diked areas.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171
Violation Notes:

Returned to compliance on 08/23/2016. Seven-55g drums of grit blast were seen stored outside on pallets. At the bottom of the rusty metal containers was caked grit blast. The grit blast was also seen on the ground around the pallets. Hazardous waste shall be stored in a container that are in good condition. Immediately transfer all hazardous wastes into containers that are in good condition or have hazardous wastes properly disposed of by a

licensed hazardous waste hauler under a proper manifest.

Violation Description:

Failure to accumulate hazardous waste in a container that is in good condition.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. Employee training records for the management of hazardous waste were incomplete. Some training records are being maintained electronically, and no access to these records was available at the time of this multi day inspection, as such the completeness of the onsite training records couldn't be evaluated at this time. Employee training records shall include: 1. the job title for each position at the facility related to hazardous waste management, and the name of each employee filling each job; 2. written job description for each position listed above; 3. written description of the type and amount of both introductory and continuing training that will be given to each person filing positions listed above; 4. records that document that the training has been given to and completed by facility personnel. Training records on current employees shall be kept until closure of the facility. Training records on former employees shall be kept for at least three yea

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2765.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2765.1(b)
Violation Notes:

Returned to compliance on 09/11/2020. The owner/operator failed to meet all of the requirements for not having an Emergency Response Program. There were no records during the inspection for documenting emergency response with the local fire department. The owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances need not comply with Section 2765.2 provided that they meet the following: / (1) For stationary sources with any regulated toxic substance held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans and/or is included in the business plan program, pursuant to Section 25507 of the HSC. The owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies. Appropriat

Violation Description:

Failure of owner or operator of a stationary source whose employees will not respond to accidental releases of regulated substances to meet the following:

1. For stationary sources with any regulated toxic substances held in a process above the threshold quantity, the stationary source is included in the community emergency response plan developed under Section 11003 of Title 42 of the United States Code (USC), is included in the city or county Hazardous Materials Area plans, and/or is included in the business plan program, pursuant to Section 25507 of the Health & Safety Code. The owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies;

2. For stationary sources with only regulated flammable substances held in a process above the threshold quantity, the owner or operator must document that response actions have been coordinated with the local fire department and hazardous materials response agencies; and,

3. Appropriate mechanisms and written procedures are in place to notify emergency responders when there is a need for a response.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 09/09/2020. OBSERVATION: -In the furnace chemical storage area, clean mold 170 was spilled outside of the secondary containment. -In warehouse C, a 275 gallon container holding FRIT had been punctured causing the contents to spill onto the floor. -Metal fines were observed on a table and on the floor in a maintenance room near hazardous waste accumulation area HWA-02 selecting maintenance. REGULATION GUIDANCE: A hazardous waste generator must maintain and operate its facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment. CORRECTIVE ACTION: The environmental manager, Bill Boscacci, had the clean mold 170 and FRIT cleaned up during the inspection. Immediately clean the metal fines. Manage the waste according to Title 22 California Code of Regulations for hazardous waste. Submit a statement and supp

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The Spill Prevention, Control, and Countermeasure (SPCC) Plan was last reviewed on March 4, 2011. Incorrect emergency coordinator information was noted in the reviewed SPCC plan; Lisa Mendoza is still listed on the reviewed plan, reportedly Lisa had left the facility sometime in 2013. Also, page 22 of the reviewed plan indicated that an inspection checklist is provided in Appendix D, no inspection checklist was present in Appendix D. A review and evaluation of the SPCC Plan must be conducted at least once every 5 years. As a result of this review and evaluation, the SPCC Plan must be amended within 6 months of review, and recertified by a Professional Engineer if any technical amendments were made. Immediately conduct a review of the facility SPCC Plan and make any necessary amendments.

Violation Description:

Failure to perform a five-year review of the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Notes:

Returned to compliance on 05/04/2017. A biennial report reviewed at the time of inspection listed that OxyEP Dust is not being recycled onsite, it is EHD's understanding that this material is being recycled onsite as part of the process. A Biennial Report, USEPA Form #8700, shall be prepared and submitted to DTSC by March 1 or each even-numbered year and maintained on site for at least three years. Immediately prepare an accurate biennial report, submit the information to DTSC (and a copy to the EHD) 30 days from receipt of this report, and maintain it on site.

Violation Description:

Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Notes:

Returned to compliance on 06/05/2019. The following containers were found empty and not marked with the date they were emptied: 1. A blue 55-gallon poly drum labeled as ChemTreat CL-2212 located in the basement area in the vicinity of the oil water separators (IMG 6903-4). 2. A green 55-gallon steel drum labeled as Biosol 2000 Kleen located in the Forming area (IMG 6905-6). Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section. These empty containers were marked with the date they were emptied and placed on pallets outside and in front of the Blue Barn. This was corrected on site.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 195 gallon emergency generator and the 140 gallon emergency generator were observed with insufficient secondary containment. The 195 gallon emergency generator and the 140 gallon emergency generator are single wall tanks. The SPCC plan states that the secondary containment is the operational oil-filled alternatives. Generators do not meet the definition of operational oil-filled equipment. All bulk storage tanks must be provided with a secondary means of containment for the entire capacity of the tank and sufficient freeboard to contain precipitation. Immediately provide sufficient secondary containment for this and all other tanks at this facility.

Violation Description:

Failure to provide and maintain secondary containment for bulk storage tank installations (except for mobile refuelers and other non-transportation-related tank trucks) sufficient to hold the capacity of the largest container and sufficient freeboard for precipitation.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.3(a)(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.3(a)(b)
Violation Notes:

Returned to compliance on 09/11/2020. The owner/operator failed to prepare complete written operating procedures for the ammonia process "Normal Operation" and "Equipment Inspection". (a) The owner or operator shall prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process. Operating procedures or instructions provided by the equipment manufacturers or developed by persons or organizations knowledgeable about the process and equipment may be used as a basis for a stationary source's operating procedures. / (b) The procedures shall address the following: / (1) Initial startup. / (2) Normal operations. / (3) Temporary operations. / (4) Emergency shutdown and operations. / (5) Normal shutdown. / (6) Startup following a normal or emergency shutdown or a major change that requires a hazard review. / (7) Consequences of deviations and steps required to correct or avoid deviation

Violation Description:

Failure to prepare written operating procedures that provide clear instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process and address the following:
1. Initial startup;
2. Normal operations;
3. Temporary operations;
4. Emergency shutdown and operations;
5. Normal shutdown;
6. Startup following a normal or emergency shutdown or a major change that requires a hazard review;
7. Consequences of deviations and steps required to correct or avoid deviations;
8. Equipment inspections.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/13/2019. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. Immediately provide secondary containment which meets the requirements of Title 22 for the 450 and 1,750g tanks.

Violation Description:

Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements:
1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and
2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed.
3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic);
4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift;
5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours;
6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24 hours.
7) Secondary containment for tanks shall include one or more of the following devices:
a) A liner (external to the tank); b) a vault; c) a double-walled tank; or d) an equivalent device as approved by the Department.
8) The secondary containment systems shall satisfy the following requirements:
a) External liner systems shall be designed or operated to contain 100 percent of the capacity of the largest tank within its boundary; or
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Free of cracks or gaps; and
d) Designed and installed to completely surround the tank and to cover all surrounding earth likely to come into contact with the waste if released from the tank(s) (i.e., capable of preventing lateral as well as vertical migration of the waste).
9) Vault systems shall be:
a) Designed or operated to contain 100 percent of the capacity of the largest tank within its boundary;
b) Designed or operated to prevent run-on and infiltration of precipitation into the secondary containment system unless the collection system has sufficient excess capacity to contain run-on and infiltration. Such additional capacity shall be sufficient to contain run-on and infiltration of precipitation from a 25-year, 24-hour rainfall event;
c) Constructed with chemical-resistant water stops in place at all joints (if any);
d) Provided with an impermeable interior coating or lining that is compatible with the waste being transferred, stored or treated and that will prevent migration of waste into the concrete;
e) Provided with a means to protect against the formation of and ignition of vapors within the vault, if the w; Note: data in [Violation Description] field for some records is truncated from the source.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 03/19/2018. The following was noted at the time of inspection: 1) In the bag house grit blast room, hazardous waste (grit blast) was generated and put a 55-gallon waste container. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 2) Metal fines were observed inside a bin of scrap metal located inside the main mechanic shop, according to Mr. Boscacci all metal fines generated by the mechanic shop are being handled as hazardous. Mr Boscacci indicated that observed metal fines will be removed from the scrap metal bin at the time of inspection. This is a repeat violation from the 2016 hazardous waste inspection. Hazardous wastes shall be disposed of only by transportation to a permitted hazardous waste treatment, storage, and disposal facility (TSDF). Immediately cease illegal disposal of hazardous waste and ensure that all future waste is hauled by a licensed hazardous waste transporter to a permitted TSDF, as [Truncated]

Violation Description:

RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 01/25/2017. 1) The labeling of five 55-gallon hazardous waste containers located next to the EP Building lacked hazardous properties and physical state. The label of one 55-gallon container located inside the ChromOx Minor Storage building was lacking hazardous properties. One 55-gallon container of oily waste had an "ERM" label, the ERM label was removed at the time of inspection and will be labeled as oily debris, per Mr. Boscacci. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date The labeling of these containers was corrected at the time of inspection, ensure that all containers are labeled as appropriate at all times. Submit proof of correction for the labeling of the 55-gallon container of oily debris originally labeled as ERM. 2) One 55-gallon container of oily debris [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Notes:

Returned to compliance on 09/09/2020. OBSERVATION: This facility, a large quantity generator, does not have a complete current source reduction plan on site for the year 2018. The plan is missing the technical and financial certifications. REGULATION GUIDANCE: See Title 22 California Code of Regulations sections 67100.3, 67100.4, 67100.5 and California Health & Safety Code sections 25244.19 and 25244.21. CORRECTIVE ACTION: Immediately prepare a complete source reduction plan for the year 2018. Provide a corrective action statement and supporting documentation to the San Joaquin County Environmental Health Department (EHD) within 30 days.

Violation Description:

Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Notes:

Returned to compliance on 03/19/2018. The following open containers were noted at the time of inspection: 1) One-black 55-gallon container of MEK (stored inside the main mechanic shop) had a funnel installed which was not latched. 2) In the bag house room, hazardous waste (grit blast) was generated and put into one 55-gallon container which was lacking a lid. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. 3) One 55-gallon container of oily debris which had a lid but the lid was not fastened was observed inside the mechanic shop. All hazardous waste containers shall be closed at all times except when adding or removing waste. Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste.

Violation Description:

Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 06/19/2017. Employee training records were not available at the time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of the training records to the EHD. A site map was not completed or submitted as part of the business plan.

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/27/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The out of service diesel tank inside the fire pump building D is not in use but has not been properly closed. When a tank is not in use, it must be permanently closed by meeting the following conditions: - remove all liquid and sludge from each container and connecting line - disconnect and blank off all connecting lines and piping have from the tank - close and lock all valves - post a sign conspicuously stating that it is a permanently closed container and denoting the date of closure. Immediately "Permanently Close" all tanks that are not being used or ensure that the SPCC plan is amended to include all petroleum tanks that have not been permanently closed.

Violation Description:

Failure to properly close tanks when making a claim of "permanently closed."

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 05/13/2019. -Metal fines seen throughout the facility, from different machinery are being handled as scrap metal. According to the return to compliance submitted July 8, 2011 all metal lathes, (it do not indicate which one, how many, or where they were located), one lathe was proven to have particles less than 100 microns and would be handled as hazardous waste. At time of inspection no hazardous waste records for metal fines were available and inspectors were told all metal grindings and fines are handled as scrap metal. -In the bag house room, hazardous waste (grit blast) was generated and put in 55g drums from bag houses. This waste was allowed to leak out from the baghouses and blow throughout the room and out the open door to the environment. -"Grit blast" in damaged containers was seen leaking outside of the "Chromox" & "Iron Oxide" storage building onto the ground and into the air. - Hazardous waste from the baghouses in the basement has been released all over the ground under the u

Violation Description:

RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Notes:

Returned to compliance on 05/04/2017. A hazardous waste management performance report available onsite had "red line" corrections, it was unclear at the time of inspection if it was ever finalized. A hazardous waste management performance report shall be prepared once every four years and contain the information listed in CCR 67100.8. Immediately update a hazardous waste management performance report and submit a copy to the EHD.

Violation Description:

Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

Failure to include all of the following in the Contingency Plan:
1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility;
2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services;
3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates;
4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities;
5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires);
6) The current telephone number of the California Emergency Management Agency; and
7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(a)
Violation Notes:

Returned to compliance on 09/03/2020. The owner/operator failed to certify a compliance audit at least every three years. There were no records showing that the facility have completed a compliance audit every three years. The facility is completing the compliance audit every 5-years. The last compliance audit was completed on January 16, 2020. There were no records during the inspection for 2017 compliance audit. The owner or operator shall certify that they have evaluated compliance with the provisions of this article at least every three years to verify that the procedures and practices developed under this chapter are adequate and are being followed. Submit documentation to our department demonstrating that a compliance audit has been / will be certified at least every three years.

Violation Description:

Failure to certify that they have evaluated compliance with the provisions of 19 CCR 4.5 Article 5 at least every three years to verify that the procedures and practices developed under 19 CCR 4.5 are adequate and are being followed.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 01/25/2017. "Grit Blast" waste is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so, due to the inadequate management practices. Labeling for several ERM material containing totes, located adjacent to the EP building, was incomplete and lacked hazardous properties and physical state, the ERM labeling was corrected at the time of inspection. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet [Truncated]

Violation Description:

Failure to manage a recyclable material pursuant to HSC 6.5 25143.2(b), (c), or (d).

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Notes:

Returned to compliance on 05/04/2017.

Violation Description:

Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following:
• accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator
• the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words "Hazardous Waste" including specified information
• container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a "90 day" accumulation area
• 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
• Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the missing manifest, and a cover letter signed by the generator explaining the efforts [Truncated]

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 08/23/2016. Manifest numbers 007708761JJK, 012848915JJK, 004351297JJK were found without a signed off copy from the destination facility. Manifest number 013792833JJK was not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the [Truncated]

Violation Description:

Failure to complete the uniform hazardous waste manifest exception requirements.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) Floor sweepings which appeared to contain metal fines were observed inside a bin designated for cardboard recycling, located inside the main metal working shop. Ms. Liz Roblero who produced the waste, indicated that she didn't realize that the floor sweepings contained metal fines, and was unsure on how to address the issue when she was asked, under guidance from Mr. Boscacci, the waste was removed from the trash can at the time of inspection and placed into the onsite hazardous waste container. 2) A pair of oily gloves was removed from a trash can located inside the main mechanic shop area and placed inside the "oily debris" hazardous waste storage container, Mr. Boscacci indicated that facility personnel should know where to place oily implements. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. 4) Metal fines [Truncated]

Violation Description:

Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health

Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/09/2017. Grit blast is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. It was noted on a previous inspection report, the DTSC had been contacted and allowed the exclusion. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste.

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years:
1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material.
2) The name and address of the generator of the recyclable material.
3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following:
A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material.
B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Oil handling personnel were not adequately trained. Thirty people were trained in 2010 compared to the most recent training during, which only two people were trained. The last spill prevention briefing was held in 2013. At a minimum, oil handling personnel shall be trained in the operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; and the contents of the Spill Prevention, Control, and Countermeasure Plan. Immediately provide this training to all oil handling personnel and submit a copy of the training log to the EHD.

Violation Description:

Failure to provide training regarding:
1. The operation and maintenance of equipment to prevent discharges.
2. Discharge procedure protocols.
3. Applicable pollution control laws, rules, and regulations.
4. General facility operations. AND
5. The contents of the SPCC Plan.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found with the number crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. However, there was no indication that a correction letter for the discrepancy was sent to DTSC. (IMG 7005-7) The generator and waste sections of the uniform manifest shall be completed and signed and dated by the generator. The transporter shall also sign and date the manifest. Ensure that all manifests are properly completed for any transport of a hazardous waste for off-site transfer, treatment, storage or disposal.

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 08/23/2016. The reviewed SPCC plan didn't address the disposal methods for the recovered spill materials. Also, the plan's list of the required response coordinator and clean up contractors appeared to be out of date. The following shall be addressed in the Spill Prevention, Control, and Countermeasure (SPCC) Plan: - type of oil in each fixed container and it's storage capacity. For mobile or potable containers, the type of oil and storage capacity for each container or an estimate of the potential number of mobile or portable containers, the types of oil, and anticipated storage capacities - discharge prevention measures including procedures for routine handling of products - discharge or drainage controls such as secondary containment, equipment, and procedures for the control of a discharge - countermeasures for discharge discovery, response, and cleanup - methods of disposal of recovered materials - contact list and phone numbers for the facility [Truncated]

Violation Description:

Failure to adequately discuss the facility transfer operations, pumping, and facility process within the SPCC plan.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Notes:

Returned to compliance on 05/04/2017. At time of inspection current training records could not be provided. Personnel who handle hazardous waste shall be trained within six months of assignment and take part in an annual review of the initial training received. At a minimum, the training program shall be designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including where applicable: 1. procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; 2. key parameters for automatic waste feed cut-off systems; 3. communications or alarm systems; 4. response to fires or explosions; 5. response to ground-water contamination incidents; and 6. shutdown of operations. The owner or operator shall maintain the following documents and records at the facility: 1. the job title for each position at the facility related to [Truncated]

Violation Description:

Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. An inspection was last done on 4-14-2016 and 4-15-2016, and an inspection report was issued identifying information to be submitted to bring this site into compliance. This information was required to be submitted within 30 days of the receipt of the full inspection report. This information has not been received within 30 days, as required, resulting in a non-compliant status for this facility. An operator that receives an inspection report shall have 30 days to submit a written response that includes a statement documenting corrective actions taken or proposing corrective actions which will be taken. Ensure that a written response documenting corrective actions taken or proposed is submitted within 30 days of receiving an inspection report.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Notes:

Returned to compliance on 07/19/2019. -One black metal 55 gallon drum of petroleum product was observed on a wooden pallet next to the stairway of area D7 on the map and was not addressed in the SPCC plan. -One black metal 55 gallon drum of Transmission MDL was observed inside of area D7 and was not addressed in the SPCC plan. -One metal 55 gallon drum of gear oil was observed on a secondary containment pallet in area D7 and was not addressed in the SPCC plan. -One blue metal 55 gallon drum of oily water was observed in the machine shop and was not addressed in the SPCC plan. -One 1000 gallon poly tank of oily water in the vehicle wash area was listed as "steel" in Table 1 of the SPCC plan. -Three blue metal 55 gallon drums of oil and one green metal 55 gallon drum of oily water were observed in area D3 and were not included in the SPCC plan. -Page 27 of the SPCC plan says that the cardboard bailer will use the alternative requirements in 40CFR 112.7(k)(2). Table 1 in the SPCC plan contradicts this and says the ca

Violation Description:

Failure to amend the SPCC Plan within 6 months:
1. When the facility has had a change in design, construction, operation, or maintenance which affects the facility's discharge potential. AND/OR
2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. The Spill Prevention, Control, and Countermeasure (SPCC) Plan does not provide information and procedures to enable a person to adequately report a discharge. The phone number for the San Joaquin County Environmental Health Department is missing. If a response plan was not submitted to the Regional Administrator, this information must be included in the SPCC Plan. Immediately ensure the SPCC Plan includes the phone number for the SJC EHD and submit a copy of the revision to the EHD.

Violation Description:

Failure to include in the SPCC Plan:

1. A contact list and phone numbers for the facility response coordinator, National Response Center, cleanup contractors with an agreement for response, and all Federal, State, and local agencies who must be contacted in case of a discharge

2. Information and procedures that would enable a person reporting an oil discharge to relate all information as described in 40 CFR 112.7(a)(4), unless facility submitted a Facility Response Plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 06/08/2017. Reportable amounts of CL 16, RL 9009, CL 206, electrostatic precipitator waste, Trona, compressed oxygen/nitrogen mixture, Techtro Gold III coolant, Purple Power degreaser; flammable liquid (MEK) waste, Spartan soap/degreaser, mortar/refractory and Glassflow White scoop lubricant were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS

Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 08/04/2020. OBSERVATION: Hazardous waste containers were observed on-site with incomplete labeling. In hazardous waste accumulation area HWA-02 selecting maintenance: -One blue 55 gallon steel drum containing MEK had a hazardous waste label that was missing the hazardous property. The drum was also incorrectly labeled by having "oily water" listed as one of wastes in the drum. -One green 55 gallon steel drum containing oily water had a hazardous waste label that was missing the physical state. The drum was also incorrectly labeled by having "methyl ethyl ketone" listed as one of the wastes in the drum. -Near the batch houses, one 275 gallon bag containing EP dust had a hazardous waste label that was missing the hazardous property. -In hazardous waste storage area, two 275 gallon bags containing EP dust had hazardous waste labels that were missing the hazardous property. REGULATION GUIDANCE: All hazardous waste containers shall be marked with the following information: the words "

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 07/19/2019. The following observations were made at the time of inspection: 1.Oily staining and used absorbent were found on the concrete pad and on the floor beneath the compressor in the compressor room (location SK-08 on the site map) (IMG 6921-8). 2. Oily staining was observed on the ground next to the used oil tank located in HWA-10 on the site map (IMG 6938-40). 3. Oily staining was observed on the ground, walls, and pillars throughout the lower ground/basement area of the facility (IMG 6947-9). 4. Oily staining and used absorbent pads were observed on the ground throughout the area next to the satellite accumulation area and vac pumps #2 and #3, located in the lower ground/basement area of the facility (IMG 6950-60). 5. A drain pan containing what appeared to be oily liquid was observed beneath a pipe on vac pump #3 (IMG 6954-55). 6. Visible discharge, staining, and used absorbent pads were observed on the ground around the base of the diesel belly tank (IMG 6964-6). 7. Visible dis

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 06/05/2019. The hazardous waste tank assessment (dated 12-15-2016) for the 450-gallon tank located in the basement of Furnace C and the 1,750-gallon tank located in the basement of Furnace A/B are inadequate. The hazardous waste tank assessments are based on CCR 66265.191 (existing) and 66265.192 (new) and utilize API-653 which can not be used for these tanks, multiple items like PE certification, age of tank system, description of tank system including pumps, sketch of tank system, etc. are lacking. No tank assessment was available for the hazardous waste tank(s) located in the floor of the "Hot Vat" area. The hazardous waste tank assessment shall include but not be limited to all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of const

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/08/2019. The 140 gallon emergency generator was observed with visible discharge around the base of the diesel belly tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix the leak, clean up the discharge and manage according to the California Code of Regulations Title 22 hazardous waste regulations.

Violation Description:

Failure to promptly correct visible discharges and promptly remove any accumulations of oil in diked areas.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Notes:

Returned to compliance on 07/25/2016. 22.5 Metric Tons (M) of "NA3077 Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-28 and 20.3 M of "NA3077, Hazardous Waste, Solid, NOS, (cadmium, chromium, lead), 9, PG III" , waste tracking number 010315-29 was transported off site for disposal on August 3rd, 2015 without first preparing a uniform hazardous waste manifest. Uniform hazardous waste manifest 007708748JJK (20T) and 007708749JJK(18Y) were generated later. It appeared that 010315-28 corresponded to 007708749JJK and 010315-29 corresponded to 007708748JJK. A generator shall prepare a Uniform Hazardous Waste Manifest on EPA Form 8700-22 prior to the transport of a hazardous waste for off-site transfer, treatment, storage or disposal. Ensure that a manifest is prepared each time hazardous waste is transported for off site transfer, treatment, storage or disposal. Submit written documentation describing the weight discrepancies noted above and what steps will be [Truncated]

Violation Description:

Failure to prepare a hazardous waste manifest for the transport of a hazardous waste for off-site transfer, treatment, storage, or disposal.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the respective in-ground oil water separators. Also, standing oily liquid was noted next to the oil filled equipment, and no sized o

Violation Description:

Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35
Violation Notes:

Returned to compliance on 05/04/2017. Three 55 gallon containers stored in two layers inside the "Blue Barn" (the main hazardous waste storage area) were placed in a way that their labels couldn't be reviewed at the time of inspection. Adequate aisle space shall be maintained to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to all areas of facility operation in an emergency. Immediately maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency.

Violation Description:

Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 09/09/2020. OBSERVATION: A 1000 gallon oily water poly tank was observed in the vehicle wash area. According to the environmental manager, Bill Boscacci, the tank does not have a PE certified hazardous waste assessment because the tank was installed before July 1, 1991. The facility could not provide any documents during the inspection to prove that the tank was built before 1991. REGULATION GUIDANCE: Title 22 California Code of Regulations section 66265.192(a) Owners or operators of new tank systems or components shall ensure that the foundation, structural support, seams, connections, and pressure controls (if applicable) are adequately designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. The owner or operator shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. Page 29 of the SPCC plan states that tanks will be inspected per SP001 standards. Facility is currently only doing monthly inspections. SP001 standard requires annual inspections in addition to the monthly inspections. The monthly inspection checklist is not substantially equivalent to the SP001 checklist. These applicable items are missing: -Are drain valves (secondary containment) closed? -Is interstitial monitoring equipment in good working condition? -Is interstice free of liquid? The SPCC plan did not include an environmental equivalence discussion for deviation from the SP001 standard. Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity

Violation Description:

"Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan:
1. On a regular schedule.
2. After making material repairs.
3. Use non-destructive testing.
4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 10/01/2019. The following observations were made at the time of inspection: 1. Spillage of a green solidified substance was observed on the concrete pad beneath the electrostatic precipitators. The substance was coming out of a pipe connected to the electrostatic precipitators (see photos IMG 6889-90). Bill Boscacci, EH&S Director, stated this substance would be cleaned up and placed in the roll-off bin used for non-hazardous waste batch, without first determining if the green substance is hazardous. 2. An off-white substance was found on the floor in the vicinity of the facility's newest generator (IMG 6932). Any person who generates a waste shall determine if the waste is a hazardous waste. Immediately stop disposal of the green substance from the electrostatic precipitators, make a hazardous waste determination for the substance, and manage it according the Title 22 hazardous waste regulations. Submit a statement and supporting documentation explaining how this waste was managed.

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.197 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.197
Violation Notes:

Returned to compliance on 07/23/2019. The 1,750-gallon and the 450-gallon used oil hazardous waste tanks were removed from the facility and were not properly closed. According to a letter received by the EHD on April 12, 2017 from Bill Boscacci, the tanks were to be cleaned on April 13, 2017. A hazardous waste manifest was not submitted for the disposal of the waste generated from the decontamination of the tanks. The following procedures shall be followed when a hazardous waste tank is no longer in use: a. the owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b. if the owner or operator demonstrates that not all contaminated soils ca

Violation Description:

Failure of owner or operator to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the required requirements have been met.

Violations

Violation Date: 06/25/2009 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 07/29/2009.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health

Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Notes:

Returned to compliance on 05/18/2020. Facility does not have a tank assessment for the 1,550-gallon oily water tank. The owner or operator of a hazardous waste tank shall obtain a written assessment reviewed and certified by an independent, qualified, professional engineer, registered in California attesting that the system has sufficient structural integrity, is acceptable for the transferring, storing, and treating of hazardous waste, and that the tanks and containment system are suitably designed. Immediately have an assessment prepared for the 1,550-gallon oily water tank. Submit a schedule showing when this will be accomplished to the EHD.

Violation Description:

Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. This facility has an Aboveground Petroleum Storage Act (APSA) regulated shell capacity of >10,000 gallons. A Spill Prevention, Control, and Countermeasure (SPCC) Plan (dated March 4, 2011) was onsite. The reviewed plan is not being implemented as written, for example, two people are required to be present during filling of the diesel tank (or present during filling of any container located some distance from the tanker), according to William Boscacci, this practice is not being implemented at this time. All facilities which have an APSA regulated shell capacity of 1,320 gallons or greater shall prepare a written SPCC Plan which meets all of the requirements of the 40 CFR Part 112. Each owner or operator specified in this subdivision shall prepare and implement the SPCC plan to assure compliance with Section 112 (commencing with Section 112.1) of Subchapter D of Chapter I of Title 40 of the Code of Federal Regulations. Submit proof of correction to the EHD.

Violation Description:

Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. No transfer pipes were noted on the reviewed facility diagram included in the reviewed the Spill Prevention, Control, and Countermeasure (SPCC) plan. The SPCC Plan shall include a facility diagram which must mark the location and contents of each fixed storage container and the storage area where mobile or portable containers are located. It must identify the location of and mark as "exempt" underground tanks. It must also include all transfer stations and connecting pipes, including intra-facility gathering lines. Immediately update the facility diagram to include all of the required information. Submit a legible copy of the updated facility diagram to the EHD for review.

Violation Description:

Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 05/04/2017. Manifest number 016521542 JJK was found without a signed off copy from the destination facility and no exception report was filed. Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator did not receive a

copy of the signed off copy of the manifest within 45 days of the date that the waste was accepted by the initial transporter, the generator shall submit an Exception Report that includes a legible copy of the missing manifest, and a cover letter signed by the [Truncated]

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Inspections and testing shall be conducted on all aboveground liquid petroleum containers larger than 55 gallons, including the regulated oil filled equipment and all 55 gallon drums of oil. Although some inspections are being implemented, these inspections are not addressing the issues observed at the time of inspection. Records of these inspections and tests shall be signed by the appropriate supervisor or inspector and kept on site with the Spill Prevention, Control, and Countermeasure (SPCC) Plan for a period of three years. Immediately begin necessary and adequate testing and inspections for all Aboveground Petroleum Storage Act regulated containers and maintain on site with the SPCC

Violation Description:

Failure to comply with all of the following requirements:
1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility.
2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector.
3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND
4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193
Violation Notes:

Returned to compliance on 05/04/2017. Secondary containment was not provided for the 450 gallon tank. According Ryan Fane, P.E. this statement was made about the 1,750 gallon tank "The pit used for secondary containment does not appear to meet the requirements of 22 CCR 66265.193 as it did not appear to be lined and cracks were observed in concrete above the liquid level in the pit at the time of inspection". Secondary containment shall be provided for tank systems to prevent the release of hazardous waste or hazardous constituents to the environment. According to Mr. Boscacci, this facility is working on providing the secondary containment in the near future. Secondary containment shall be designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system, and capable of detecting and collecting releases and accidental accumulated liquids until the collected material is removed. [Truncated]

Violation Description:

Failure to meet required secondary containment requirements for hazardous waste tank systems or components.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 05/04/2017. The facility's contingency plan is outdated and incomplete The plan does not list an emergency coordinator or an alternate. The plan does list environmental engineer, Steve Howie and Lisa Mendoza, both who are no longer with the company. The contingency plan must include: 1. Description of actions facility personnel will take in response to fires, explosions, or any sudden or non-sudden release of hazardous waste to air, soil or surface water at the facility; 2. Description of arrangements made with local police departments, fire departments, hospitals, contractors and State and local emergency response teams to coordinate emergency services; 3. List of names, addresses, and phone numbers (office/home/cell) of all persons qualified to act as emergency coordinator. Where more than one person is listed, one shall be named as the primary emergency coordinator and all others in order in which they will assume responsibilities; 4. List all emergency equipment, [Truncated]

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. According to the site inspection and according to the reviewed tank assessment report, prepared by Canestoga-Rovers&Associates (dated August 15, 2012), the 450-gallon and 1750-gallon waste oil tanks appear to have insufficient secondary containment. The reviewed waste oil tank assessment, indicated the oil water separator pit used as secondary containment for the 1,750-gallon tank "doesn't appear to meet the requirements of 22 CCR 66265.193 and it didn't appear to be lined and cracks were observed in concrete above the liquid level in the pit". Furthermore, according to the same tank assessment, the 450-gallon waste oil tank has no secondary containment. Also, the oily waste mixture, referred to as "biosol" and used in the glass making process, discharges directly from the glass making area into an unlined area where it pools and subsequently flows into the in-ground oil water separators. All bulk storage tanks must be provided with a secondary means of containment for the entire ca

Violation Description:

Failure to provide and maintain adequate secondary containment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.42 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42
Violation Notes:

Returned to compliance on 07/19/2019. Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) Hazardous waste generators shall retain copies of all manifests signed off by the destination facility on site for three years and have them readily available for review. If the generator did not receive a copy of the manifest with the handwritten signature of the owner or operator of the facility to which the generator's waste was submitted within 35 days of the date the waste was accepted by the initial transporter, the generator shall contact the transporter and/or the owner or operator of the designated facility to determine the status of the waste. If the generator

Violation Description:

Failure to complete the Uniform Hazardous Waste Manifest exception requirements.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/19/2019. These containers were observed with insufficient secondary containment: -The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap. This was corrected on site. -One 55 gallon drum of oily water was observed in the machine shop on a 22 gallon spill pallet. -One 55 gallon drum of petroleum product was observed outside area D7 on a wooden pallet without secondary containment. -One 55 gallon drum of Transmission MDL was observed inside area D7 without secondary containment. -One green metal 55 gallon drum of oily water was observed in area D3 with a 22 gallon secondary containment pallet. -One black metal 55 gallon drum of Dynalube was observed in area D5 without sufficient secondary containment. Table 1 of the SPCC plan states that the secondary containment is the furnace building for this area. The doorway of the D5 a

Violation Description:

Failure to position or locate mobile or portable storage containers to prevent a discharge as described in 40 CFR 112.1(b), and/or failure to provide adequate secondary containment for mobile or portable oil storage containers (excluding mobile refuelers and other non-transportation-related tank trucks) with sufficient capacity to contain the largest single compartment or container and sufficient freeboard to contain precipitation.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/05/2019. The 275 gallon tote of Regnis AC and the 275 gallon tote of Kleenoil 450 were observed in area D7 on the map on a secondary containment pallet. The drain of the secondary containment pallet was missing the drain cap (IMG 6907) . The drain cap was replaced at the time of inspection. The following observation was made during the 2017 hazardous waste inspection, and has yet to be formally resolved: 1. Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipment. The EHD received a corrective action statement and supporting documentation explaining how this waste was managed on 6/13/2019 from Bill Boscacci. This issue has been corrected. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Immediately beg

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Notes:

Returned to compliance on 05/04/2017. The following was noted at the time of inspection: 1) One unlabeled blue 55-gallon empty container with signs of corrosion and white powdery substance on the outside (located next to product container of "Rustriper", which had a corrosive warning label) was observed in the "Hot Vat" area. 2) Seven 55-gallon containers and twenty 250-gallon containers, located in the "Blue Barn" area were labeled as empty and were lacking the date they were emptied. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section, submit proof of correction to the EHD.

Violation Description:

Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following:
(e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or
(3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or
(4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or
(i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violations

Violation Date: 06/14/2007 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Notes:

Returned to compliance on 06/28/2007.

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1. An auger-type equipment still containing white powdery substance was observed in the outdoor area of the parts storage for the bag house, and a blue fan like piece of machinery still containing similar white substance was observed inside the bag house storage shed, both areas are located next to LF structures on the norther portion of the property. Mr. Boscacci indicated that he was not sure what the substance was, however the material was containerized at the time of inspection, and will be analyzed by the facility for profiling. 2. A torn up bag which was spilling its contents on the pavement (labeled Unimin and containing health and danger warnings on its label) was observed in the outdoor area of the parts storage for the bag house, located next to the LF structures on the norther portion of the property. Mr. Boscacci indicated that he was not sure what this substances was. 3. The laboratory analytical report reviewed at the

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(a)
Violation Notes:

Returned to compliance on 10/12/2020. The owner/operator failed to conduct a hazard review that identifies all of the requirements. The Hazard Review conducted on January 16, 2020 did not address the labeling requirements for both Ammonia Processes. The piping, and valves for both processes are not adequately labeled. The owner or operator shall conduct a review of the hazards associated with the regulated substances, processes, and procedures. The review shall identify the following: / (1) The hazards associated with the process and regulated substances. / (2) Opportunities for equipment malfunctions or human errors that could cause an accidental release. / (3) The safeguards used or needed to control the hazards or prevent equipment malfunction or human error. / (4) Any steps used or needed to detect or monitor releases. Submit documentation to our department demonstrating that the required content of the hazard review will be identified for the regulated substances, processes, and procedures. Submit document

Violation Description:

Failure to conduct a review of the hazards associated with the regulated substances, process, and procedures that identifies the following:
1. The hazards associated with the process and regulated substances;
2. Opportunities for equipment malfunctions or human errors that could cause an accidental release;
3. The safeguards used or needed to control the hazards or prevent equipment malfunction or human error;
4. Any steps used or needed to detect or monitor releases.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.2(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(b)
Violation Notes:

Returned to compliance on 09/03/2020. The owner/operator failed to consult with the Unified Program Agency to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed. SJC EHD was not consulted or invited during the Hazard Review conducted on January 16, 2020. Submit a statement to our department stating that the owner/operator will consult and invite our department to the Hazard Review to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violation Description:

Failure to consult with the UPA to decide which hazard review methodology is best suited to determine and evaluate the hazards of the process being analyzed.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22

Violation Notes:

Returned to compliance on 05/04/2017. A label of the 55-gallon container of fuel filters observed in the vehicle maintenance area didn't indicate that filters were drained and lacked an it lacked accumulation start date. Used oil filters shall be drained of free-flowing oil, stored in a closed, rainproof container, labeled as "drained used oil filters," and marked with an accumulation start date. Immediately manage filters, as required, and ensure that all used oil filters are managed in this way. Submit proof of correction to the EHD.

Violation Description:

Failure to properly manage used oil and/or fuel filters in accordance with the requirements.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 08/23/2016. At time of inspection, the following empty containers which previously held a a hazardous material were seen: -one 55 gallon white poly drum labeled ChemTreat CL-2150 -one 55 gallon blue poly drum labeled CL-2212 -more than sixteen 250g poly totes near the blue barn -more than 20 55 gallon drums near the blue barn. Containers larger than five gallons that previously held a hazardous material shall be marked with the date they were emptied and managed within one year of being emptied. Immediately mark and manage all empty containers per this section.

Violation Description:

RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(c) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(c)
Violation Notes:

Returned to compliance on 09/03/2020. The owner/operator failed to ensure that each contract employee is trained on the maintenance procedures. Airgas maintains the ammonia system. There were no records at the time of the inspection demonstrating Airgas have been trained on their maintenance tasks. The owner or operator shall ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under Section 2755.5(a). Submit documentation to our department demonstrating that each contract employee has been / will be trained on the maintenance procedures.

Violation Description:

Failure to ensure that each contractor can document that their employees are trained to perform the maintenance and appropriate operation procedures developed under section 2755.5(a).

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Notes:

Returned to compliance on 09/09/2020. OBSERVATION: The facility disposes metal fines with the oily absorbent. The facility performed a total threshold limit concentration (TTLC), soluble threshold limit concentration (STLC), and toxicity characteristic leaching procedure (TCLP) test on the metal fine/oily absorbent mixture. The TTLC results indicate that the waste is non-RCRA hazardous waste for Molybdenum (5600 mg/kg) and Nickel (300,000 mg/kg). The waste codes used for the following uniform hazardous waste manifests were not consistent with the test results (listed by manifest number and shipped date): 018982535JJK (8/21/2018) 010525002JJK (9/14/2018) 018987855JJK (10/15/2018) 018982934JJK (10/26/2018) 018981520JJK (11/9/2018) 018981646JJK (12/3/2018) 016548655JJK (12/19/2018) 018982112JJK (1/14/2019) 018982241JJK (1/24/2019) 018986175JJK (2/22/2019) 013188487FLE (3/13/2019) 013188672FLE (3/29/2019) 013187739FLE (4/17/2019) 013187780FLE (5/7/2019) 013185896FLE (5/23/2019) 013185897FLE (6/7/2019)

Violation Description:

Failure to properly complete the Uniform Hazardous Waste Manifest.

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.5(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(a)
Violation Notes:

Returned to compliance on 09/11/2020. The owner/operator failed to prepare and implement procedures to maintain the equipment for the process. There was no written procedure during the inspection for maintaining the equipment for the ammonia processes. The facility is unsure if the Pressure Relief Valves (PRVs) on the Aqueous Ammonia Tank have been ever replaced. There were no documentation tracking the replacement dates for all the PRVs. The PRVs do not have tags/labels with installation/replacement dates. The owner or operator shall prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment. The owner or operator may use procedures or instructions provided by covered process equipment vendors or procedures in federal or state regulations or industry codes as the basis for stationary source maintenance procedures. Submit documentation to our department demonstrating that maintenance procedures have been / will be prepared and implemented for the process e

Violation Description:

Failure to prepare and implement written procedures to maintain the on-going mechanical integrity of the process equipment.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)
Violation Notes:

Returned to compliance on 08/23/2016. Inspections of the hazardous waste tank system was not performed and documented. The following items are required to be inspected at least daily: 1. overfill/spill control equipment; 2. aboveground portions of the tank system to detect corrosion or releases of water; 3. data gathered from monitoring and leak-detection equipment; 4. outside areas of the tank system including secondary containment to detect erosion or signs of releases of hazardous waste; 5. for uncovered tanks, the level of waste in the tank. Immediately begin required inspections of the hazardous waste tank system, and document the items inspected. Submit a copy of the inspection log for the next 30 days to the EHD.

Violation Description:

Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment:
1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order;
2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste;
3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design;
4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and
5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Notes:

Returned to compliance on 07/25/2016. At time of inspection: -Three 55g drums of Non RCRA hazardous waste solid (oily debris) were seen without a hazardous property (other was marked) -One 55g drum of Non RCRA hazardous waste (oil, water) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (Ethylene glycol) was seen without a hazardous property marked. -One 55g drum of Non RCRA hazardous waste liquid (oil) was seen without a hazardous property marked. -Eight white totes of Hazardous Waste solid (Chromium Lead Selenium) were seen without a hazardous property (other was marked). -One 55g drum of oily contaminated debris near the vehicle maintenance area was seen without a hazardous waste label. All hazardous waste containers shall be marked with the following information: - the words "Hazardous Waste" - name and address of generator - hazardous properties - physical state - composition (contents) - accumulation start date Immediately [Truncated]

Violation Description:

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. Oily staining and standing oil were noted below the used oil tanks located in the vicinity of the onsite oil water separators. Furthermore, the oil water separator, which was full of oily liquid at the time of inspection, is being used as a secondary containment for the 1,750-gallon used oil tank. Visible discharges which result in a loss of oil from a container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts, must be promptly corrected. Immediately fix all leaks and clean all visible staining , and manage according to the California Code of Regulations Title 22 hazardous waste regulations. Maintain all diked areas free of all accumulations. Submit proof of correction to the EHD.

Violation Description:

Failure to promptly correct the causes of leaks that result in accumulations of oil in diked areas.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 06/05/2019. API-653 Tank reports (dated 6-13-2012), prepared for the 450-gallon and the 1,750 gallon waste oil tanks, were reviewed at the time of inspection. No integrity testing reports were available for the rest of the onsite tanks. The reviewed API-653 Tank reports could only be utilized for these tanks, if these tanks were built according to the APA-650 standards. However, according to the reviewed API-653 Tank reports reports, these tanks (for which these integrity testing reports were prepared, the 450-gallon and the 1,750-gallon tanks), "were not built to any observed codes". Each aboveground container shall be tested and inspected for integrity on a regular schedule and whenever repairs are made. The qualifications of personnel performing tests and inspections, frequency and type of testing and inspections that take into account container size, configuration, and design shall be determined in accordance with industry standards. Examples of these integrity tests include, but are not lim

Violation Description:

Failure to include inspections of tank supports/foundation, deterioration, discharges and/or accumulations of oil inside diked areas, and comparison records in the records of inspections (or customary business records).

Violations

Violation Date: 08/05/2020 ***Violation Source:*** CERS
Violation Program: CalARP ***Violation Division:*** San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)
Violation Notes:

Returned to compliance on 09/11/2020. The owner/operator failed to resolve each of the findings in the compliance audit report. Compliance audit from January 176, 2020 listed several recommendations to be addressed. The facility has no mechanism for tracking corrective actions for these recommendations and assigning due dates and responsibilities. The owner or operator shall promptly determine and document an appropriate response to each of the findings of the compliance audit. The owner or operator shall enter into an agreement with the Unified Program Agency on a timetable for resolution of these findings. Otherwise these responses shall be completed within one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround. These timelines shall not apply to any compliance audit completed prior to January 1, 2015. The owner or operator shall document the actual completion dates when deficiencies were corrected. Submit documentation outlining a t

Violation Description:

Failure to:

1. Promptly determine and document an appropriate response to each of the findings of the compliance audit;

2. Enter into an agreement with the UPA on a timetable for resolution of these findings. Otherwise these responses shall be completed one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround (these timelines shall not apply to any compliance audit completed prior to January 1, 2015);

3. Document the actual completion dates when deficiencies were corrected.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: APSA ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Notes:

Returned to compliance on 07/18/2018. Discharge prevention briefings are not scheduled at least once a year. According to William Boscacci, the last spill prevention briefing was held in 2013. Discharge prevention briefings for oil handling personnel must be scheduled and conducted at least once a year to assure adequate understanding of the SPCC Plan for that facility. Such briefings must highlight and describe known discharges or failures, malfunctioning components, and any recently developed precautionary measures. Immediately schedule and conduct a discharge prevention briefing, ensure that they are scheduled and conducted at least once a year.

Violation Description:

Failure to schedule and conduct spill prevention briefings at least once a year.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Notes:

Returned to compliance on 09/09/2020. OBSERVATION: The facility has a 1000 gallon oily water hazardous waste tank in the forklift maintenance area but does not have three years of complete daily tank inspection records. According to the environmental manager, Bill Boscacci, the tank is inspected once per month during the SPCC plan inspection. REGULATION GUIDANCE: (a) The owner or operator shall inspect, where present, at least once each operating day: (1) overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; (2) the aboveground portions of the tank system, if any, to detect corrosion or releases of waste; (3) data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; (4) the construction materials and the area immediately surrounding the externally accessible portion of the tan

Violation Description:

Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Notes:

Returned to compliance on 08/23/2016. Grit blast is claimed to be an excluded recyclable waste but does not meet the requirements to be considered so. A waste may be considered an excluded recyclable material if recycled by any of the following methods 1. used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2. used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3. returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, And shall meet all of the following conditions: 1. the material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 2. the material is recycled within the applicable generator accumulation time, 3. the is [Truncated]

Violation Description:

Failure to meet the following requirements of excluded recyclable materials:
1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed,
2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed,
3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks,
4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity,
5) The material is recycled within the applicable generator accumulation time,
6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes,
7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste,"
8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil",

9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and
10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Notes:

Returned to compliance on 05/13/2019. In the blue barn: -Totes of hazardous waste containing chromium, lead and selenium were open, haphazardly closed, allowing the fine powder to be released throughout the barn , on the ground and in the air. -Free standing oily and whitish/yellow liquid behind and under the hazardous waste containers was seen. It could not be determined where it had come from (leaking containers, overfill,etc.) -In the outside storage area, near the SE corner, by the compressor room, totes and containers of "Chromox" and "Iron Oxide" were stored. These containers were releasing their product to the ground, to the air and potentially out the doors. When asked what would happen to the release, Bill said about monthly someone would come in sweep up the area and handle the sweepings as hazardous waste. A sample of this material was not taken outside the builiding but will be taken during the next inspection. Facilities shall be maintained and operated to minimize the possibility of a fire, explosion,

Violation Description:

Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Notes:

Returned to compliance on 05/18/2020. The hazardous waste tank assessments for the two 1,000-gallon used oil tanks are incomplete. Tightness testing for each tank and its ancillary equipment is missing. The hazardous waste tank assessment shall include all of the following information: 1. tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2. design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A. material of construction; B. material thickness and the method used to determine the thickness; C. description of tank system piping (material, diameter); D. description of any internal and external pumps; and E. sketch or drawing of tank including dimensions. 3. documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4. description and

Violation Description:

Failure to include all required information in the new tank system assessment.

Violations

Violation Date: 06/05/2019 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Notes:

Returned to compliance on 06/05/2019. At the time of inspection, Bill Boscacci, noted that the contingency plan did not list the street sweeper on the emergency equipment list. The street sweeper was observed cleaning the asphalt outside near the electrostatic precipitators, at the time of inspection. Bill also noted that the location of the vacuum listed on the emergency equipment needed to be updated, as a vacuum was also being used in the Batch House, in addition to the Mold Shop. Bill updated the contingency plan accordingly at the time of inspection. The contingency plan shall be reviewed and immediately amended, if necessary, whenever: - applicable regulations are revised; - the plan fails in an emergency; - facility changes in design, construction, operation, maintenance, or other circumstances that increases the potential for fires, explosions, releases of hazardous waste, or changes the response necessary in an emergency; - the list of emergency coordinators changes; or - t

Violation Description:

RCRA Large Quantity Generator - Administration/Documentation - General

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 06/13/2019. The following was noted at the time of inspection: 1) Eye washes were seen throughout the facility that were not functioning properly (for example an eye wash located in furnace area located next to a cylinder of mono oxide was lacking caps). 2) Two spill pallets located in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. 3) Spill pallets throughout the facility, inside and outside had free standing liquid in them. 4) An outdoor spill pallet for the diesel fueling station located next to the 1,000 gallon diesel tank was half full with red dye diesel. 5) Oily debris were observed inside the secondary containment under the new oil containers which are being stored next to the "Hot Vat" area, it's unclear from the communication with Mr. Boscacci, how often the oily pads are being changed out. 6) Oily spillage was observed in the Batch House area under a mixing equipment and inside the secondary containment pan located under the said equipm

Violation Description:

Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violations

Violation Date: 04/14/2016 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Notes:

Returned to compliance on 07/25/2016. -Eye washes were seen throughout the facility that were not functioning properly. -Two spill pallets in the satellite hazardous waste storage area (room with MEK) had free standing liquid in them. -Spill pallets throughout the facility, inside and outside had free standing liquid in them. All facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, shall be tested and maintained as necessary to assure its proper operation in time of emergency. Remove the liquid from all spill pallets, make a hazardous waste determination and handle according to Title 22. Submit a statement to the EHD identifying how the above listed items were addressed.

Violation Description:

Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violations

Violation Date: 08/04/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 09/18/2020. 300 pounds of Anhydrous Ammonia, 1375 gallons of Gear Oil, 1650 gallons of Kleenoil 220, 220 gallons of ChemTreat BL 1303 found in the Blue Barn Area of the facility and have not been reported to CERS chemical inventory. 55 gallons of CL-2212 found in the C-Sump Basement and have not been reported to CERS chemical Inventory. Approximately 21 Tons of Iron Bromide found inside the Minor Ingredients Storage Shed and have not been reported to CERS chemical Inventory. Approximately 18 Tons of Forehearth-Iron Oixe found inside Warehouse C and have not been reported to CERS chemical Inventory. 500 gallons of Sodium Hydroxide and 55 gallons of CL-206 found in the Evaporator Building and have not been reported to CERS chemical Inventory. Oxygen gas is stored in Selecting Maintenance Area, Maintenance Shops, and Machine shops , and Blue Barn. The chemical inventory form only indicates this chemical stored in the Blue Barn Acetylene gas is stored in Selecting Maintenance Area, Main

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 01/11/2017 ***Violation Source:*** CERS
Violation Program: HWLQG ***Violation Division:*** San Joaquin County Environmental Health

Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Notes:

Returned to compliance on 01/25/2017. The "ESP Dust" and "Grit blast" is being recycled and all required information to claim the exclusion or exemption has not been submitted. To claim an exclusion or exemption from classifying this as a waste, the following information shall be submitted every two years: - name, site address, mailing address, and telephone number of the owner or operator of the facility that recycles the material; - name and address of the generator of the recyclable material; - documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met. Immediately provide all required information for every recyclable material that you wish to claim the exclusion or exemption and provide that information every two years. If the required information cannot be provided, the materials must immediately be handled as a hazardous waste. The Recyclable Materials Report Documentation was uploaded into CERS by the end of business day on 1-11-2-17. This was [Truncated]

Violation Description:

Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.

Enforcements

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HMRRP
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** HWLQG
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 01/11/2017 ***Enf Action Program:*** HWLQG
Enf Action Type: Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** APSA
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Enf Action Date: 04/14/2016 ***Enf Action Program:*** UNSPEC
Enf Action Type: Referral to District Attorney ***Enf Action Source:*** CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Referral to District Attorney
Enf Action Notes:

Evaluations

Eval Date: 01/19/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by July 8, 2019. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Inspector Provided: Return to Compliance certification, flier for free CUPA classes, SP001 inspection checklists Tanks Observed: -Various totes and drums of petroleum products -240 gallon diesel tank -180 gallon diesel tank -1000 gallon used oil tank -1000 gallon used oil tank -1000 gallon diesel tank; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/28/2013
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP Inspection. The inspection included a site walk-trough of the ammonia processes and an evaluation review of the RMP documents. There were Ten (10) Violations during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020. Notes: SJC EHD did not received any public comments during the 45 days public review period for the last submitted RMP . To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/11/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

An inspection checklist was provided to the facility operator on the first day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective

actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the completed inspection report. Please be aware as of January 1, 2013, all businesses were required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. For assistance with CERS, contact Willy Ng at 209-468-3448. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 04/02/2008
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 06/09/2009
Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan Inspection. There were three violations during the inspection. An inspection checklist was emailed to Bill Boscacci yesterday. SJC EHD completed and amended the report. The report was amend to add more details and observations for Violation # 5. This complete amended report is replacing the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 09/04/2020 . Notes: To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 08/04/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of the facility, a multi-day inspection was conducted and implemented on August, 4, 2020, and August 5, 2020. A checklist was given to the facility on August 4, 2020, and an amended checklist was given to the facility on August 5, 2020. A complete report was finished on August 10, 2020 and replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by September 9, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The checklist was emailed to the environmental manager, Bill Boscacci, at <bill.boscacci@o-i.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. The facility generated 218.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/05/2019
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval Notes:

Notes: - Due to the size of the facility, a multi-day inspection was conducted and implemented on 6/5/2019 and 6/6/2019. - The facility generated 356.34 tons of RCRA hazardous waste and 508.58 tons of total hazardous waste in 2018. - The report was amended by adding violations 102, 113, 502, 503, and 510, and removing violation 123. - Manifest number 008822938FLE (2/28/2019) was found without a signed off copy from the destination facility. This manifest number was crossed out and the number 011768626 was written under the original number. An email was attached to the manifest, in which Bill Boscacci notified Jay Gower of the discrepancy and to use the original number, 008822938FLE, as the only and official number for the manifest. (IMG 7005-7) An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written and amended the complete report, which replaces the initial checklist on 6/21/2019. Complete and submit a copy of the Retur; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/20/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Inspection continued.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 01/25/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Due to the size of this facility, a multi-day routine hazardous waste facility inspection was conducted in January of 2017. Facility inspection was implemented over the course of the following days: 1-11-2017, 1-12-2017, 1-13-2017, 1-19-2017, 1-20-2017, and 1-25-2017. EHD inspectors were accompanied during the site walk through by Mr. Bill Boscacci. Samples were collected by the EHD inspector from the ground surface and equipment areas, on 1-11-2017 and on 1-19-2017, from the EP building and the Batch House, respectively. Inspection checklists were provided to the facility for each day of the inspection. The EHD has written the complete report which replaces all initial checklists. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection is also part of the evaluation review for the RMP submittal. Public comments were not received during the formal review period. Notes: This facility has two covered processes: Anhydrous Ammonia for bottle treatment and Aqueous Ammonia for Selective Catalytic Reduction. The max. quantity of Anhydrous Ammonia stored on site is 2,016 lbs. of gas within a 500

gallon pressure vessel. The pressure vessel has been shut off and a 150 lb. cylinder is currently being used because of overstock of the material. The cylinder is currently being secured with a nylon rope. Provide a means to secure the cylinder to the support structure which ensures that it will not fall during storage. The hose extending from the cylinder is taped to the pressure vessel. Provide a means to secure the hose from the cylinder to the t-fitting for the process piping. An eyewash/shower is currently not located near the [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/25/2009
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Michelle Henry; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 04/14/2016
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: APSA
Eval Source: CERS
Eval Notes:

Environmental Health Department (EHD) inspectors (Elena Manzo and Michelle Henry) conducted a routine Above Ground Petroleum Storage (APSA) inspection on April 14 and April 15, 2016. An inspection checklist was provided to the facility operator on the day of inspection. The EHD has written the complete report which replaces the initial checklist. According to the reviewed documentation this facility has a total shell capacity of 28,813 gallons. The reviewed SPCC plan was dated March 4, 2011. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, within 30 days of receiving the complete inspection report.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/24/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 06/14/2007
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
Eval Notes:

Inspector Name: Willy Ng; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14700 W Schulte Rd
City: Tracy
State: CA

Country:
Zip Code: 95376-8628
Phone:

Affil Type Desc: Parent Corporation
Entity Name: OWENS-BROCKWAY GLASS CONTAINER INC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Identification Signer
Entity Name: Bill Boscacci
Entity Title: Environment Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Document Preparer
Entity Name: Bill Boscacci
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Property Owner
Entity Name: O-I Glass, Inc
Entity Title:
Address: One Michael Owens Way
City: Perrysburg
State: OH
Country: United States
Zip Code: 43551
Phone: (567) 336-5000

Affil Type Desc: Legal Owner
Entity Name: Owens Illinois
Entity Title:
Address: One Michael Owens Way
City: Perrysburg
State: OH
Country: United States
Zip Code: 43551
Phone: (567) 336-8269

Affil Type Desc: Environmental Contact
Entity Name: Bill Boscacci
Entity Title:
Address: 14700 W SCHULTE RD
City: TRACY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State: CA
Country:
Zip Code: 95376
Phone:

Affil Type Desc: Operator
Entity Name: Bill Boscacci
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 321-4346

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	21 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS ILLINOIS 14700 W SCHULTE RD TRACY CA 95376	EMISSIONS

1987 Criteria Data

Facility ID: 17
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .9
ROGT: .38007
COT: 25
NOXT: 852.1
SOXT: 235.5
PMT: 87
PM10T: 81.66

1987 Toxic Data

Facility ID: 17
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1990 Criteria Data

Facility ID: 17
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .8
ROGT: .33784
COT: 21.5
NOXT: 822
SOXT: 318.8
PMT: 94
PM10T: 90.152

1990 Toxic Data

Facility ID: 17
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

1993 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	4.6
CO:	39	***ROGT:***	1.09798
Air Basin:	SJV	***COT:***	18.7
District:	SJU	***NOXT:***	850.5
COID:	SJ	***SOXT:***	294.7
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	86.1
CHAPIS:		***PM10T:***	82.65

1993 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1995 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	19.1
District:	SJU	***NOXT:***	785.2
COID:	SJ	***SOXT:***	287.5
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	96.1
CHAPIS:		***PM10T:***	91.378

1995 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2	***22 of 37***	***NW***	***0.04 / 206.27***	***117.19 / -12***	***OWENS-BROCKWAY GLASS CONTAINER*** ***14700 W SCHULTE RD*** ***TRACY CA 95376***	***EMISSIONS***

2014 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	1.44763952044525347533752654065626004586
CO:	39	***ROGT:***	1.199176632082330976
Air Basin:	SJV	***COT:***	1.362023437231745201

District:	SJU	***NOXT:***	140.73116885248613544
COID:	SJ	***SOXT:***	85.25856256875035539272
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	17.31680806959325148279775844764135162262
CHAPIS:		***PM10T:***	10.090701544317353371

2014 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2015 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	.9220340702680082489365214062094410735946
CO:	39	***ROGT:***	.766521482
Air Basin:	SJV	***COT:***	2.795295922
District:	SJU	***NOXT:***	89.3817807
COID:	SJ	***SOXT:***	90.55412061
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	20.088208072444964871194379391100702576612
CHAPIS:		***PM10T:***	12.414816275

2015 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2016 Criteria Data

Facility ID:	593	***CERR CODE:***	
Facility SIC Code:	3221	***TOGT:***	1.08429073091782774352135895133579486421
CO:	39	***ROGT:***	.901356767
Air Basin:	SJV	***COT:***	3.071804046
District:	SJU	***NOXT:***	98.44052086
COID:	SJ	***SOXT:***	99.50757057
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	22.403848724179658748745399799263967882224
CHAPIS:		***PM10T:***	13.681147632

2016 Toxic Data

Facility ID:	593	***TS:***	
Facility SIC Code:	3221	***HRA:***	
CERR CODE:		***CH Index:***	
COID:	SJ	***AH Index:***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

CO:	39	**Air Basin:**	SJV
DISN:	SAN JOAQUIN VALLEY APCD	**District:**	SJU
CHAPIS:			

2017 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	. 91920870311225443763882068425627043142 52
CO:	39	**ROGT:**	.763920611
Air Basin:	SJV	**COT:**	2.770237119
District:	SJU	**NOXT:**	89.30293978
COID:	SJ	**SOXT:**	90.55517398
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	20.104007622553696888591502174640347942 47
CHAPIS:		**PM10T:**	12.422662791

2017 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2018 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	. 89294063413665263306409911325987095112 76
CO:	39	**ROGT:**	.742410266
Air Basin:	SJV	**COT:**	2.598876289
District:	SJU	**NOXT:**	85.00652604
COID:	SJ	**SOXT:**	86.735770155
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	18.439020834777713902462393408067452333 03
CHAPIS:		**PM10T:**	11.561653806

2018 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2	***23 of 37***	***NW***	***0.04 / 206.27***	***117.19 / -12***	***OWENS-BROCKWAY GLASS CONTAINER 14700 W. SCHULTE RD. TRACY CA 95376***	***EMISSIONS***

1996 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1997 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1998 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1999 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2000 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2000 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2001 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2001 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2002 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2002 Toxic Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2003 Criteria Data

Facility ID: 20921
Facility SIC Code: 3221
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2003 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2004 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2005 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2006 Criteria Data

Facility ID:	20921	***CERR Code:***	

Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2006 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2007 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	20921	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2008 Toxic Data

Facility ID:	20921	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2009 Criteria Data

Facility ID:	20921	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2009 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	20921	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2	***24 of 37***	***NW***	***0.04 / 206.27***	***117.19 / -12***	***OWENS-BROCKWAY GLASS CONTAINER 14700 W SCHULTE ROAD TRACY CA 95376***	***EMISSIONS***

1996 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.02594
Air Basin:	SJV	***COT:***	34.03
District:	SJU	***NOXT:***	568.5
COID:	SJ	***SOXT:***	284.69
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	95.35040743
CHAPIS:		***PM10T:***	90.725233715

1996 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

1997 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.75
CO:	39	***ROGT:***	1.92115
Air Basin:	SJV	***COT:***	32.15
District:	SJU	***NOXT:***	541.65
COID:	SJ	***SOXT:***	271.55
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	91.207352
CHAPIS:		***PM10T:***	87.3328264

1997 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.001
Air Basin:	SJV	***COT:***	42.9
District:	SJU	***NOXT:***	565
COID:	SJ	***SOXT:***	218.3
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	89.8
CHAPIS:		***PM10T:***	60.806

1998 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	2.9
CO:	39	***ROGT:***	2.001
Air Basin:	SJV	***COT:***	42.9
District:	SJU	***NOXT:***	565
COID:	SJ	***SOXT:***	218.3
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	89.8
CHAPIS:		***PM10T:***	60.806

1999 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	27.45
CO:	39	***ROGT:***	19.18
Air Basin:	SJV	***COT:***	5.9
District:	SJU	***NOXT:***	430
COID:	SJ	***SOXT:***	239
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	85.54
CHAPIS:		***PM10T:***	81.27

2000 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	593	***CERR Code:***	
Facility SIC Code:	3221	***TOGT:***	29.17
CO:	39	***ROGT:***	13.42
Air Basin:	SJV	***COT:***	4.54
District:	SJU	***NOXT:***	470
COID:	SJ	***SOXT:***	290.6
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	90.52
CHAPIS:	Y	***PM10T:***	56.28

2001 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2002 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	145.57686802175780131691955339249928423

CO:	39	**ROGT:**	101.7
Air Basin:	SJV	**COT:**	4.83
District:	SJU	**NOXT:**	571
COID:	SJ	**SOXT:**	240.2
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	93.998775510204081632653061224489795918837
CHAPIS:	Y	**PM10T:**	86.33

2002 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2003 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	140.11
CO:	39	**ROGT:**	97.88322000009566546
Air Basin:	SJV	**COT:**	4.3447500003039836
District:	SJU	**NOXT:**	543.252431001397729
COID:	SJ	**SOXT:**	233.45194450009298324
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	93.99
CHAPIS:	Y	**PM10T:**	84.9530745549342941548

2003 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8196928097998512504715435665491707202571
CO:	39	**ROGT:**	.35084499290585542
Air Basin:	SJV	**COT:**	.0476530010938645
District:	SJU	**NOXT:**	422.1821077014369156
COID:	SJ	**SOXT:**	248.17108844710353298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	55.085260474038363893179324188691870190069
CHAPIS:	Y	**PM10T:**	48.656240723830758881

2004 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2005 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8680395836133327758149826949243483611856
CO:	39	**ROGT:**	.37125700080990732
Air Basin:	SJV	**COT:**	.0474925015211106
District:	SJU	**NOXT:**	393.0806999940959156
COID:	SJ	**SOXT:**	214.32930231609943298
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	111.14685274495959153918291602542656406 9
CHAPIS:	Y	**PM10T:**	78.806795226638311479512

2005 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2006 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.8144701766223531453081139123568448083 67
CO:	39	**ROGT:**	.34863999717831572
Air Basin:	SJV	**COT:**	.0474925015211106
District:	SJU	**NOXT:**	393.0808405454339156
COID:	SJ	**SOXT:**	214.250158236721227237
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	34.498471311594394513260956841753094680 5
CHAPIS:	Y	**PM10T:**	27.779865798221019089

2006 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2007 Criteria Data

Facility ID:	593	**CERR Code:**	B
Facility SIC Code:	3221	**TOGT:**	.884944091976867026299491409513712399 15

			99
CO:	39	***ROGT:***	.3847550017535687
Air Basin:	SJV	***COT:***	.090504999089241
District:	SJU	***NOXT:***	359.179606696362084
COID:	SJ	***SOXT:***	228.631058016403772763
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	33.58532643627701439676618616085065530133
CHAPIS:	Y	***PM10T:***	27.593455435622613583

2007 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	.8500123149829302835721326768325882902519
CO:	39	***ROGT:***	.360221395512967987
Air Basin:	SJV	***COT:***	.035620799225233461
District:	SJU	***NOXT:***	331.81755730917399374
COID:	SJ	***SOXT:***	211.37806864703102625246
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	31.59073914671705564930455874438157301 41
CHAPIS:	Y	***PM10T:***	25.8751762874558971474

2008 Toxic Data

Facility ID:	593	***COID:***	SJ
Facility SIC Code:	3221	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	593	***CERR Code:***	B
Facility SIC Code:	3221	***TOGT:***	.8965255017020350516383729203463766685764
CO:	39	***ROGT:***	.384909801922440567
Air Basin:	SJV	***COT:***	.09396920096352695
District:	SJU	***NOXT:***	403.9182679588859464
COID:	SJ	***SOXT:***	226.4637372399989575147
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	32.3187514913285805913388220576897900 9994
CHAPIS:	Y	***PM10T:***	26.380629226360145644

2009 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2011 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.19978742316738795181014235113829066884
CO:	39	**ROGT:**	.847124049809080366
Air Basin:	SJV	**COT:**	2.00275409941564492
District:	SJU	**NOXT:**	339.3121788480944187
COID:	SJ	**SOXT:**	112.6767734199992418289
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.591357806953972907370131545134090699972
CHAPIS:		**PM10T:**	11.50904992191239653215

2011 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.761911848686071591091240276667423539314
CO:	39	**ROGT:**	1.23901051944590147
Air Basin:	SJV	**COT:**	1.84815648226180299
District:	SJU	**NOXT:**	342.4720925635684655
COID:	SJ	**SOXT:**	97.08899408519238965215
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	18.219539895752971430748553876290359336969
CHAPIS:		**PM10T:**	10.5550189902399221273

2012 Toxic Data

Facility ID:	593	**COID:**	SJ

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	593	**CERR Code:**	
Facility SIC Code:	3221	**TOGT:**	1.530903790037779710856357339018751132 03
CO:	39	**ROGT:**	1.2698773
Air Basin:	SJV	**COT:**	1.9186295
District:	SJU	**NOXT:**	347.0094
COID:	SJ	**SOXT:**	99.7269413
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	19.241055986032117765138842422214787554 38
CHAPIS:		**PM10T:**	11.103563738

2013 Toxic Data

Facility ID:	593	**COID:**	SJ
Facility SIC Code:	3221	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	25 of 37	NW	0.04 / 206.27	117.19 / -12	**OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22** **14700 Schulte Rd.** **Tracy CA 95377-8628**	TSCA

Site County:	San Joaquin		
Zip 2:			

2016 Site Details

Consolidated ID:	7259579	**PPV. 2012:**	Withheld
Chemical ID No:	7757-82-6	**Parent Comp Name:**	OWENS-ILLINOIS, INC
Stripped Chem ID No:	7757826	**Parent Address:**	One Michael Owens Way
Chemical Name:	Sulfuric acid sodium salt (1:2)	**Parent Suppl Addr:**	
Activity:	Domestically Manufactured	**Parent City:**	Perrysburg
Dom MFG LB:	Withheld	**Parent County:**	Wood
Imported LB:	Withheld	**Parent State:**	OH
Dom Import:	Withheld	**Parent Zip:**	43551-2999
Import Never at Site:		**Submitter First Name:**	Dorrance
Volume Used:	887569	**Submitter Mid Initial:**	
Volume Exported:	0	**Submitter Last Name:**	Phillips
No of Workers:	At least 100 but fewer than 500 workers	**Submitter Suffix:**	
Max Concentration:	Less than 1% by weight	**Submitter Title:**	Mr
Chemical Recycled:	YES	**NAT AGG PV:**	1,000,000,000 - 5,000,000,000 lb
Physical Forms:	DryPowder	**NAT AGG PPV 2014:**	1,000,000,000 - 5,000,000,000 lb
PPV. 2014:	Withheld	**NAT AGG PPV 2013:**	1,000,000,000 - 5,000,000,000 lb
PPV. 2013:	Withheld	**NAT AGG PPV 2012:**	1,000,000,000 - 5,000,000,000 lb

2016 Industrial Use Information

Type Process Use:	Processing as a reactant
Sector:	Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category:	Fining agent in glass melting process (degassing)
I Pct Prod Volume:	100
No. Sites:	Fewer than 10 sites
I No. Workers:	At least 100 but fewer than 500 workers

2016 Site Details

Consolidated ID:	7259578	***PPV. 2012:***	Withheld
Chemical ID No:	65997-17-3	***Parent Comp Name:***	OWENS-ILLINOIS, INC
Stripped Chem ID No:	65997173	***Parent Address:***	One Michael Owens Way
Chemical Name:	Glass, oxide, chemicals	***Parent Suppl Addr:***	
Activity:	Domestically Manufactured	***Parent City:***	Perrysburg
Dom MFG LB:	Withheld	***Parent County:***	Wood
Imported LB:	Withheld	***Parent State:***	OH
Dom Import:	Withheld	***Parent Zip:***	43551-2999
Import Never at Site:		***Submitter First Name:***	Dorrance
Volume Used:	0	***Submitter Mid Initial:***	
Volume Exported:	4744000	***Submitter Last Name:***	Phillips
No of Workers:	At least 100 but fewer than 500 workers	***Submitter Suffix:***	
Max Concentration:	At least 90% by weight	***Submitter Title:***	Mr
Chemical Recycled:	NO	***NAT AGG PV:***	5,000,000,000 - 10,000,000,000 lb
Physical Forms:	OtherSolid	***NAT AGG PPV 2014:***	5,000,000,000 - 10,000,000,000 lb
PPV. 2014:	Withheld	***NAT AGG PPV 2013:***	5,000,000,000 - 10,000,000,000 lb
PPV. 2013:	Withheld	***NAT AGG PPV 2012:***	5,000,000,000 - 10,000,000,000 lb

2016 Consumer Use Information

Product Category:	Food packaging
Cons Comm Option:	Both
Children Products:	No
C Pct Prod Volume:	100
C Max Concentration:	Not known or reasonably ascertainable
C No. Workers:	Not known or reasonably ascertainable

2016 Industrial Use Information

Type Process Use:	Processing-incorporation into article
Sector:	Nonmetallic mineral product manufacturing (includes clay, glass, cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.
Function Category:	Ingredient of glass containers
I Pct Prod Volume:	100
No. Sites:	Fewer than 10 sites
I No. Workers:	At least 100 but fewer than 500 workers

2	*26 of 37*	*NW*	*0.04 / 206.27*	*117.19 / -12*	***OWENS BROCKWAY GLASS*** ***14700 SCHULTE RD*** ***TRACY CA***	***SAN JOAQUIN LOP***

Facility ID:

LOP Sites RO Info

APN:	20924024
Site ID:	SD0000849
Bus Name:	OWENS BROCKWAY GLASS
Facility Address:	14700 SCHULTE RD
City:	TRACY
State:	CA
Zip:	95376
GIS Latitude:	
GIS Longitude:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Program ID: | **Status:** Case Closed
CERS ID: | **Status Beg:**
Case ID: RO0000849 | **Status End:**
PE: 3528
Description: LOP CLOSED SITE

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2 | 27 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS BROCKWAY**
14700 W SCHULTIE 14700 W SCHULTIE
TRACY CA | SJ COMPLAINTS

Facility ID: | **Prop Bus Name:**
Record ID: CO0000557 | **Postal Code:**
APN: | **Prop Owner Name:** KKR
Prog Element Code: 2531 | **Assigned to:** DOUG WILSON
Received Date: 8/25/1993 | **Updated By:** DECADE
Update Date: 3/30/2012 | **Entered By:**
Assigned Date: 8/25/1993 | **Entered Date:** 8/25/1993
Program Element: GEN <5 TON COMPS
Description: - TIN SLUDGE BEING POURED DOWN SEWAGE DRAIN -
- CHECKED WITH STATE (DHS) - MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO THEIR TESTING OF THE MATERIAL DURING AN INSPECTION - I CALLED COMPLAIN ANT NEED TO SEND A REFERRAL TO RWQCB -

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2 | 28 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS BROCKWAY**
14700 W SCHULTE RD 14700 W SCHULTE RD
TRACY CA | SJ COMPLAINTS

Facility ID: FA0006674 | **Prop Bus Name:**
Record ID: CO0008986 | **Postal Code:** 95376
APN: | **Prop Owner Name:** OWENS BROCKWAY
Prog Element Code: 2546 | **Assigned to:** LETITIA BRIGGS
Received Date: 9/12/1997 | **Updated By:** DECADE
Update Date: 3/30/2012 | **Entered By:**
Assigned Date: 9/15/1997 | **Entered Date:** 9/15/1997
Program Element: Release/Spill Response (excluding Joint Team)
Description: APPROXIMATELY 200 GALLON OF DIESEL FUEL SPILLED DURING TRANSFER OF FUEL FROM ONE BULK CONTAINER TO ANOTHER. L.BRIGGS RESPONDED.
#3

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2 | 29 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS BROCKWAY GLASS CONTAINER**
14700 W SCHULTE RD
TRACY CA | SJ SML

Facility ID: FA0021698

Site Mitigation List (PR)

APN: 20924024 | **Owner Name:** OI GLASS CONTAINER
GIS Latitude: | **Phone:** 2098368269
GIS Longitude: | **Email:** LISA.MENDOZA@O-I.COM
Facility Name: OWENS BROCKWAY GLASS CONTAINER
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95377

Description: RWQCB LEAD AGENCY CLEAN UP SITE | **Cers ID:**
Program ID: PR0505610 | **PE:** 2960
Billing Status: Active, billable

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	30 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001657
PE: 2965
Description: RWQCB LEAD AGENCY WASTE DISCHARGE SITE
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	31 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS ILLINOIS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001176
Bus Name: OWENS ILLINOIS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA
Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001176
PE: 2950
Description: ENVIRON ASSESS
Status:
Status Beg:
Status End:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	32 of 37	NW	0.04 / 206.27	117.19 / -12	OWENS BROCKWAY GLASS 14700 W SCHULTE RD TRACY CA	SJ SML

Facility ID:

Site Mitigation List (RO)

APN: 20924024
Site ID: SD0001177
Bus Name: OWENS BROCKWAY GLASS
Facility Address: 14700 W SCHULTE RD
City: TRACY
State: CA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID:
CERS ID:
Case ID: RO0001177
PE: 2960
Description: RWQCB LEAD AGENCY CLEAN UP SITE

Status:
Status Beg:
Status End:

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2 | 33 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS-ILLINOIS, INC. TRACY PLA**
14700 W. SCHULTE ROAD
TRACY CA | HIST TANK

Owner Name: OI GLASS CONTAINER STS INC
Owner Street: 14700 W. SCHULTE ROAD
Owner City: TRACY
Owner State: CA
Owner Zip: 95376

No of Containers: 3
County: SAN JOAQUIN
Facility State: CA
Facility Zip: 95376

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2 | 34 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS-BROCKWAY GLASS CONTAINER INC**
14700 SCHULTE RD
TRACY CA | SJ SML

Facility ID: FA0024361

Site Mitigation List (PR)

APN: 209240024
GIS Latitude: 37.7215545362
GIS Longitude: -121.4902433392
Facility Name: OWENS-BROCKWAY GLASS CONTAINER INC
Facility Address: 14700 SCHULTE RD
City: TRACY
State: CA
Zip: 95377

Owner Name: OWENS-BROCKWAY GLASS CONTAINER INC
Phone: 2088368269
Email:

Description: RWQCB LEAD AGENCY WASTE DISCHARGE SITE
Program ID: PR0542399
Billing Status: Active, billable

Cers ID:
PE: 2965

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2 | 35 of 37 | NW | 0.04 / 206.27 | 117.19 / -12 | **OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22**
14700 W SCHULTE RD
TRACY CA 95377 | TRIS

TRI FD: 95376WNSLL14700
FRS_ID: 110000485421
Facility Name: OWENS-BROCKWAY GLASS CONTAINER INC PLANT #22
Street Address: 14700 W SCHULTE RD
City: TRACY
County: SAN JOAQUIN
State: CA
Zip: 95377
Latitude: 37.715147
Longitude: -121.49157
BIA:
Tribe:
Record Source(s): TRI Federal Download / TRI Mapserver

Pgm Sys ID (Map): 95376WNSLL14700
Registry ID (Map): 110000485421
Primary Name (Map): OWENS-BROCKWAY GLASS CONTAINER TRACY
Location Addr (Map): 14700 SCHULTE RD.
City Name (Map): TRACY
County Name (Map): SAN JOAQUIN
State Code (Map): CA
Postal Code (Map): 95377-8628
Latitude83 (Map): 37.715147
Longitude83 (Map): -121.49157
FIPS Code (Map): 06077

MapServer Details

Interest Type:	TRI REPORTER	***HUC8 Code:***	18040003
Active Status:	ACTIVE	***Accuracy Value:***	100
Pgm Sys Acrnm:	TRIS	***Collect Mth Desc:***	INTERPOLATION-MAP
Pgm Report:	no data yet	***Ref Point Desc:***	CENTER OF A FACILITY OR STATION
Public Ind:	Y		
Fac URL:	http://oaspub.epa.gov/enviro/fac_gateway.main?p_regid=110000485421		

1987 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1987
Naics 6:	
Doc Ctrl No:	1387010639526
Chemical:	SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included:	NO
Cas No Compound ID:	001310732
SRS ID:	82644
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0

6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 4000
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 4000
6.2 Unclassified: 0
6.2 Total Transfer: 4000
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1987
Naics 6:

Doc Ctrl No:	1387010639538
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	3550
5.2 Stack Air:	14230
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	17780
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	12640
6.2 M54:	0
6.2 M61 Non Metal:	0

6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 12640
6.2 Unclassified: 0
6.2 Total Transfer: 12640
Total Releases: 17780
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1987
Naics 6:
Doc Ctrl No: 1387010639514
Chemical: CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included: NO
Cas No Compound ID: N090
SRS ID: 649475
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 178
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	178
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2650
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2650
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2650
Total Releases:	2828
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1988 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334386
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0

Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	
0	
8.9 Production Ratio:	
Prod Ratio Or Activity:	
8.8 One Time Release:	
TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1988
Naics 6:	
Doc Ctrl No:	1388025334374
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	4300
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	4300
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	4300
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025744424
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 51600
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 51600
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0

6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 51600
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988

Naics 6:	
Doc Ctrl No:	1388025334362
Chemical:	SODIUM HYDROXIDE (SOLUTION)
Elemental Metal Included:	NO
Cas No Compound ID:	001310732
SRS ID:	82644
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0

6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1988
Naics 6:
Doc Ctrl No: 1388025334350
Chemical: CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included: NO
Cas No Compound ID: N090
SRS ID: 649475
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 250
5.2 Stack Air: 148
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0

5.5.4 Other Disposal:	0
On Site Release Total:	398
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2560
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2560
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2560
Total Releases:	2958
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1989 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138320
Chemical:	1,1,1-TRICHLOROETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000071556
SRS ID:	4796
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	4400
5.2 Stack Air:	17600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	22000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0

6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	22000
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138306
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	156
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	406
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	4000
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	4000
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	4000
Total Releases:	4406
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1989
Naics 6:
Doc Ctrl No: 1389035138332
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 11063
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 11063
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0

6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11063
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:

Year:	1989
Naics 6:	
Doc Ctrl No:	1389035138318
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	5412
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5412
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0

6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 5412
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1989
Naics 6:
Doc Ctrl No: 1389035859154
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 64944
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0

5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	64944
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	64944
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1990 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340700
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	50413
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	50413
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0

6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 50413
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1990
Naics 6:
Doc Ctrl No: 1390045340724
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC

Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	7072
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	7072
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	7072
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0

8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1990
Naics 6:
Doc Ctrl No: 1390045340712
Chemical: DICHLOROMETHANE
Elemental Metal Included: NO
Cas No Compound ID: 000075092
SRS ID: 5306
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 5
5.2 Stack Air: 4201
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 4206
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 4206
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:

Naics 5:	
Year:	1990
Naics 6:	
Doc Ctrl No:	1390045340698
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	250
5.2 Stack Air:	269
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0

6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 519
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

1991 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1991
Naics 6:
Doc Ctrl No: 1391055325688
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 10000
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566

5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325702
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5005
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0

6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	5005
Primary SIC:	3221
8.1 Releases:	5000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	96000
Production Wste (8.1- 8.7):	

101000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1991
Naics 6:	
Doc Ctrl No:	1391055325690
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473

SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	80
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	7800
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	7885
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	7800
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7800
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0

6.2 Total Transfer: 7800
Total Releases: 15685
Primary SIC: 3221
8.1 Releases: 85
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

85

8.9 Production Ratio:

.25

Prod Ratio Or Activity:

8.8 One Time Release:

7800

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1991
Naics 6:
Doc Ctrl No: 1391055325714
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 61000
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0

On Site Release Total:	61000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	61000
Primary SIC:	3221
8.1 Releases:	61000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

61000

8.9 Production Ratio:

1.08

Prod Ratio Or Activity:

8.8 One Time Release:

1992 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374858
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	5500
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	5505
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0

6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 5505
Primary SIC: 3221
8.1 Releases: 5500
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 104000
Production Wste (8.1- 8.7):

109500

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1992
Naics 6:
Doc Ctrl No: 1392065374860
Chemical: HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included: NO
Cas No Compound ID: 007647010
SRS ID: 152231
Clean Air Act Chemical: YES
Classification: TRI
Metal: NO

Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	66000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	66000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	66000
Primary SIC:	3221
8.1 Releases:	66000

8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

66000

8.9 Production Ratio:

1.46

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1992
Naics 6:
Doc Ctrl No: 1392065374845
Chemical: CHROMIUM
Elemental Metal Included: NO
Cas No Compound ID: 007440473
SRS ID: 150060
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 5
5.2 Stack Air: 82
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 9900
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 9987
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0

6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 9900
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 9900
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 9900
Total Releases: 19887
Primary SIC: 3221
8.1 Releases: 87
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

87

8.9 Production Ratio:

2.68

Prod Ratio Or Activity:

8.8 One Time Release:

9900

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0

Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1992
Naics 6:	
Doc Ctrl No:	1392065374833
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0

6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

<u>1993 Details</u>

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501128
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	9300
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9300
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9300
Primary SIC:	3221
8.1 Releases:	9300
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9300

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1993
Naics 6:
Doc Ctrl No: 1393075501130
Chemical: METHYL ETHYL KETONE
Elemental Metal Included: NO
Cas No Compound ID: 000078933
SRS ID: 7443
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 1100
5.2 Stack Air: 540
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 1640
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 660
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 660
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 660
Total Releases: 1640
Primary SIC: 3221
8.1 Releases: 1600
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 10800
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12400

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:

Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501116
Chemical:	HYDROCHLORIC ACID (1995 AND AFTER ACID AEROSOLS" ONLY)"
Elemental Metal Included:	NO
Cas No Compound ID:	007647010
SRS ID:	152231
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	31000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	31000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0

Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	31000
Primary SIC:	3221
8.1 Releases:	31000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

31000

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1993
Naics 6:	
Doc Ctrl No:	1393075501142
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	2600
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566

5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	2605
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	2605
Primary SIC:	3221
8.1 Releases:	2600
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	52000
Production Wste (8.1- 8.7):	

54600

8.9 Production Ratio:

.86

Prod Ratio Or Activity:

8.8 One Time Release:

1994 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468736
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO

6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10900
Primary SIC:	3221
8.1 Releases:	10900
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

10900

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	

Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468763
Chemical:	CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included:	NO
Cas No Compound ID:	N090
SRS ID:	649475
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	120
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	125
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0

6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 125
Primary SIC: 3221
8.1 Releases: 120
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

120

8.9 Production Ratio:

.98

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1994
Naics 6:
Doc Ctrl No: 1394085468751
Chemical: METHYL ETHYL KETONE
Elemental Metal Included: NO
Cas No Compound ID: 000078933
SRS ID: 7443
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 1200
5.2 Stack Air: 520
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0

5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	1720
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	1140
Off Site Energy Recovery :	1140
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	1140
Total Releases:	1720
Primary SIC:	3221
8.1 Releases:	1700
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	9900
8.3 Energy Recover Of:	1140
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

12740

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1994
Naics 6:	
Doc Ctrl No:	1394085468748
Chemical:	DICHLOROMETHANE
Elemental Metal Included:	NO
Cas No Compound ID:	000075092
SRS ID:	5306
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	905
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0

6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 905
Primary SIC: 3221
8.1 Releases: 900
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 18000
Production Wste (8.1- 8.7):

18900

8.9 Production Ratio:

.85

Prod Ratio Or Activity:

8.8 One Time Release:

0

1995 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:

Year:	1995
Naics 6:	
Doc Ctrl No:	1395090248889
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11900
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11900
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0

6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11900
Primary SIC: 3221
8.1 Releases: 11900
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

11900

8.9 Production Ratio:

.88

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 1995
Naics 6:
Doc Ctrl No: 1395090248853
Chemical: CHROMIUM
Elemental Metal Included: NO
Cas No Compound ID: 007440473
SRS ID: 150060
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 5
5.2 Stack Air: 50
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0

5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	55
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	55
Primary SIC:	3221
8.1 Releases:	50
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

50

8.9 Production Ratio:

.66

Prod Ratio Or Activity:

8.8 One Time Release:

0

1996 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1996
Naics 6:	
Doc Ctrl No:	1396100124647
Chemical:	CHROMIUM
Elemental Metal Included:	NO
Cas No Compound ID:	007440473
SRS ID:	150060
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	5
5.2 Stack Air:	20
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	25
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	2700

Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	2700
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	2700
Total Releases:	2725
Primary SIC:	3221
8.1 Releases:	20
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

20

8.9 Production Ratio:

.54

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	

Naics 5:	
Year:	1996
Naics 6:	
Doc Ctrl No:	1396100124650
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	9500
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9500
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0

6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	9500
Primary SIC:	3221
8.1 Releases:	9500
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

9500

8.9 Production Ratio:

1.12

Prod Ratio Or Activity:

8.8 One Time Release:

0

1997 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1997
Naics 6:	
Doc Ctrl No:	1397110341702
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10200
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0

5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10200
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10200
Primary SIC:	3221
8.1 Releases:	10200
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

10200

8.9 Production Ratio:

1.05

Prod Ratio Or Activity:

8.8 One Time Release:

0

1998 Details

TRI FD:	95376WNSLL14700
Sic 2:	NA
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1998
Naics 6:	
Doc Ctrl No:	1398125324499
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	11000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	11000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0

6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 11000
Primary SIC: 3221
8.1 Releases: 11000
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

11000

8.9 Production Ratio:

.91

Prod Ratio Or Activity:

8.8 One Time Release:

0

1999 Details

TRI FD: 95376WNSLL14700
Sic 2: NA
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:

Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	1999
Naics 6:	
Doc Ctrl No:	1399130486816
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	12300
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12300
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0

Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12300
Primary SIC:	3221
8.1 Releases:	12300
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

12300

8.9 Production Ratio:

1.16

Prod Ratio Or Activity:

8.8 One Time Release:

0

2000 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2000
Naics 6:	
Doc Ctrl No:	1300140139282
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R

Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	10000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10000
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10000
Primary SIC:	3221
8.1 Releases:	10000
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0

8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10000

8.9 Production Ratio:

.92

Prod Ratio Or Activity:

8.8 One Time Release:

0

2001 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2001
Naics 6:
Doc Ctrl No: 1301150392266
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 182.7
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 182.8
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0

6.2 M10:	0
6.2 M41:	69.2
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	69.2
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.2
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	70.4
Total Releases:	252
Primary SIC:	3221
8.1 Releases:	253.2
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.2
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

254.4

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	

8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2001
Naics 6:	
Doc Ctrl No:	1301150392114
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	9787
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	9787
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0

6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 9787
Primary SIC: 3221
8.1 Releases: 9787
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

9787

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

8.8 One Time Release:

0

2002 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2002
Naics 6:
Doc Ctrl No: 1302200281463
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	10231
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	10451
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	10451
Primary SIC:	3221
8.1 Releases:	10451
8.1a On Site Contained:	0

8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

10451

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2002
Naics 6:
Doc Ctrl No: 1302200281475
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 182.6
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 182.7
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0

6.2 M10:	0
6.2 M41:	7375
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	7375
6.2 M20:	0
6.2 M24:	0
6.2 M26:	3.4
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	3.4
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	7378.4
Total Releases:	7557.7
Primary SIC:	3221
8.1 Releases:	7557.7
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	3.4
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

7561.1

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

0

2003 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2003
Naics 6:	
Doc Ctrl No:	1303201244340
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	166
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	166.1
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	1.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327

Off Site Release Total:	1.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2.1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2.1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	3.7
Total Releases:	167.7
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	166.1
8.1c Off Site Contain:	0
8.1d Off Site Other R:	1.6
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	2.1
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

169.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2003
Naics 6:	
Doc Ctrl No:	1303201244338
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0

Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	12000
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12220
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12220
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0

8.1b On Site Other : 12220
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

12220

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

0

2004 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2004
Naics 6:
Doc Ctrl No: 1304202555518
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 176.3
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 176.4
6.1 POTW TRNS RLSE: 0

6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	10648
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	10648
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.5
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.5
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	10649.5
Total Releases:	10824.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	176.3
8.1c Off Site Contain:	0
8.1d Off Site Other R:	10648
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.5
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

10825.8

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2004
Naics 6:	
Doc Ctrl No:	1304202555506
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	11988
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	12208
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0

6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	12208
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	12208
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

12208

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

8.8 One Time Release:

2005 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592340
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC

Carcinogen:	YES
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0

8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2005
Naics 6:
Doc Ctrl No: 1305203592326
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: 220
5.2 Stack Air: 14319
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 14539
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0

6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 14539
Primary SIC: 3221
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 14539
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

14539

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:

Naics 3:	
Naics 4:	
Naics 5:	
Year:	2005
Naics 6:	
Doc Ctrl No:	1305203592338
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	541.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	541.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	42.6
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	42.6
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.3
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.3
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0

Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	43.9
Total Releases:	584.4
Primary SIC:	3221
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	541.8
8.1c Off Site Contain:	0
8.1d Off Site Other R:	42.6
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	1.3
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

585.7

8.9 Production Ratio:

1.11

Prod Ratio Or Activity:

8.8 One Time Release:

2006 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358182
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	13487
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0

5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	13707
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	13707
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	13707
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0
Production Wste (8.1- 8.7):	

13707

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2006
Naics 6:	
Doc Ctrl No:	1306204358206
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	A
Unit of Measure:	Pounds
5.1 Fugitive Air:	0
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	0
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0

6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: 0
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 0
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:
Doc Ctrl No: 1306204358194
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO

Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	525.9
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	526
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	56.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	56.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	2
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0

6.2 Unclassified: 0
6.2 Total Transfer: 58.1
Total Releases: 582.1
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 526
8.1c Off Site Contain: 0
8.1d Off Site Other R: 56.1
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 43.4
8.5 Recycling Off Sit: 2
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

627.5

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2006
Naics 6:
Doc Ctrl No: 1306204358218
Chemical: CHROMIUM COMPOUNDS(EXCEPT CHROMITE ORE MINED IN THE TRANSVAAL REGION)
Elemental Metal Included: NO
Cas No Compound ID: N090
SRS ID: 649475
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: A
Unit of Measure: Pounds
5.1 Fugitive Air: 0
5.2 Stack Air: 0
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 0

6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	0
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	0
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

0

8.9 Production Ratio:

Prod Ratio Or Activity:

8.8 One Time Release:

2007 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2007
Naics 6:	
Doc Ctrl No:	1307206080158
Chemical:	NICKEL COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N495
SRS ID:	650036
Clean Air Act Chemical:	YES
Classification:	TRI
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	YES
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.4
5.2 Stack Air:	0
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0

Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	.4
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	.4
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2007
Naics 6:	
Doc Ctrl No:	1307206080145
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC

Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	412.3
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	412.4
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	15.3
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	15.3
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.2
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.2
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	16.5
Total Releases:	427.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	412.4

8.1c Off Site Contain: 0
8.1d Off Site Other R: 15.3
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 44
8.5 Recycling Off Sit: 1.2
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

472.9

8.9 Production Ratio:

1.02

Prod Ratio Or Activity:

8.8 One Time Release:

2008 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2008
Naics 6:
Doc Ctrl No: 1308206531574
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .4
5.2 Stack Air: 0
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: .4
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0

6.2 M10: 0
6.2 M41: 0
6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 0
6.2 M20: 0
6.2 M24: 0
6.2 M26: 0
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 0
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 0
Total Releases: .4
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : .4
8.1c Off Site Contain: 0
8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

.4

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2008
Naics 6:	
Doc Ctrl No:	1308206531562
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	519.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	519.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	49.7
6.2 M62:	5
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	54.7
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: 1
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 55.7
Total Releases: 574.5
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 519.8
8.1c Off Site Contain: 0
8.1d Off Site Other R: 54.7
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 22.2
8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

597.7

8.9 Production Ratio:

.93

Prod Ratio Or Activity:

8.8 One Time Release:

2009 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2009
Naics 6:
Doc Ctrl No: 1309207857210
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds

5.1 Fugitive Air:	.1
5.2 Stack Air:	379
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	379.1
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	.5
6.2 M62:	30
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	30.5
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	31.5
Total Releases:	409.6
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	379.1
8.1c Off Site Contain:	0
8.1d Off Site Other R:	30.5
8.2 Energy Recover On:	0

8.3 Energy Recover Of: 0
8.4 Recycling On Site: 28.8
8.5 Recycling Off Sit: 1
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

439.4

8.9 Production Ratio:

1.01

Prod Ratio Or Activity:

8.8 One Time Release:

2010 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2010
Naics 6:
Doc Ctrl No: 1310208426130
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .1
5.2 Stack Air: 90.6
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 90.7
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 37.8
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	37.8
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.8
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.8
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	38.6
Total Releases:	128.5
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	90.7
8.1c Off Site Contain:	0
8.1d Off Site Other R:	37.8
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	330
8.5 Recycling Off Sit:	.8
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

459.3

8.9 Production Ratio:

.77

Prod Ratio Or Activity:

8.8 One Time Release:

2011 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2011
Naics 6:	
Doc Ctrl No:	1311209626377
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.12
5.2 Stack Air:	30.1
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	30.22
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	134.1
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	134.1
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.87
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: .87
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 134.97
Total Releases: 164.32
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 30.22
8.1c Off Site Contain: 0
8.1d Off Site Other R: 134.1
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 261.8
8.5 Recycling Off Sit: .87
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

426.99

8.9 Production Ratio:

1.36

Prod Ratio Or Activity:

8.8 One Time Release:

2012 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2012
Naics 6:
Doc Ctrl No: 1312210681843
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds

5.1 Fugitive Air:	.13
5.2 Stack Air:	28
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	28.13
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	59.2
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	59.2
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.99
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.99
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	60.19
Total Releases:	87.33
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	28.13
8.1c Off Site Contain:	0
8.1d Off Site Other R:	59.2
8.2 Energy Recover On:	0

8.3 Energy Recover Of: 0
8.4 Recycling On Site: 317.4
8.5 Recycling Off Sit: .99
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

405.72

8.9 Production Ratio:

.94

Prod Ratio Or Activity:

8.8 One Time Release:

2013 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2013
Naics 6:
Doc Ctrl No: 1313211406133
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .13
5.2 Stack Air: 26.4
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 26.53
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 51.9
6.2 M62: 0

6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	51.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.64
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.64
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	52.54
Total Releases:	78.43
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	26.53
8.1c Off Site Contain:	0
8.1d Off Site Other R:	51.9
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	352.5
8.5 Recycling Off Sit:	.64
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

431.57

8.9 Production Ratio:

1

Prod Ratio Or Activity:

8.8 One Time Release:

2014 Details

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	

Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2014
Naics 6:	
Doc Ctrl No:	1314212899342
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.11
5.2 Stack Air:	27.6
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	27.71
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	3.9
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	3.9
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.69
6.2 M28:	0

6.2 M93: 0
Off Site Recycled Total: .69
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 4.59
Total Releases: 31.61
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 27.71
8.1c Off Site Contain: 0
8.1d Off Site Other R: 3.9
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 371.7
8.5 Recycling Off Sit: .69
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

404

8.9 Production Ratio:

1.06

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2015 Details

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2015
Naics 6:
Doc Ctrl No: 1315214358095
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	4563.8
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	4783.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	4783.8
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	4783.8
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

4783.8

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2015
Naics 6:
Doc Ctrl No: 1315214358107
Chemical: LEAD COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N420
SRS ID: 650002
Clean Air Act Chemical: YES
Classification: PBT
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .09
5.2 Stack Air: 24.5
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 24.59
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 2194.1

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 2194.1
6.2 M20: 0
6.2 M24: 0
6.2 M26: .98
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: .98
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 2195.08
Total Releases: 2218.69
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 24.59
8.1c Off Site Contain: 0
8.1d Off Site Other R: 2194.1
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 371.7
8.5 Recycling Off Sit: .98
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

2591.37

8.9 Production Ratio:

.89

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2016 Details

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295080
Chemical:	AMMONIA
Elemental Metal Included:	NO
Cas No Compound ID:	007664417
SRS ID:	152389
Clean Air Act Chemical:	NO
Classification:	TRI
Metal:	NO
Metal Category:	0
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	3418.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3638.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0

6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3638.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3638.7
8.1c Off Site Contain:	0
8.1d Off Site Other R:	0
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	0
8.5 Recycling Off Sit:	0
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD:	95376WNSLL14700
Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2016
Naics 6:	
Doc Ctrl No:	1316215295078
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.1
5.2 Stack Air:	29.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	29.8
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	279.06
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.01
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	279.07
6.2 M20:	0
6.2 M24:	0
6.2 M26:	1.28
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	1.28
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	280.35
Total Releases:	308.87
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	29.8
8.1c Off Site Contain:	.01

8.1d Off Site Other R: 279.06
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 1817.9
8.5 Recycling Off Sit: 1.28
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

2128.05

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2016
Naics 6:
Doc Ctrl No: 1316215295066
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .41
5.2 Stack Air: 2.25
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 2.66
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 108.47

6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.81
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	109.28
6.2 M20:	0
6.2 M24:	0
6.2 M26:	.9
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	.9
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	110.18
Total Releases:	111.94
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	2.66
8.1c Off Site Contain:	.81
8.1d Off Site Other R:	108.47
8.2 Energy Recover On:	0
8.3 Energy Recover Of:	0
8.4 Recycling On Site:	424.4
8.5 Recycling Off Sit:	.9
8.6 Treatment On Site:	0

Production Wste (8.1- 8.7):

537.24

8.9 Production Ratio:

1.1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2017 Details

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2017
Naics 6:	
Doc Ctrl No:	1317216316620
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.08
5.2 Stack Air:	38.2
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.28
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	75.01
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	.02
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	75.03
6.2 M20:	0

6.2 M24: 0
6.2 M26: 1.17
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 1.17
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 76.2
Total Releases: 113.31
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 38.28
8.1c Off Site Contain: .02
8.1d Off Site Other R: 75.01
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 1.17
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

114.48

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2017
Naics 6:
Doc Ctrl No: 1317216316618
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	220
5.2 Stack Air:	3418.7
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3638.7
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3638.7
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3638.7
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3638.7

8.9 Production Ratio:

.97

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2017
Naics 6:
Doc Ctrl No: 1317216316632
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .36
5.2 Stack Air: 2.66
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 3.02
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 1.1

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 633.34
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 634.44
6.2 M20: 0
6.2 M24: 0
6.2 M26: .82
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: .82
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 635.26
Total Releases: 637.46
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 3.02
8.1c Off Site Contain: 633.34
8.1d Off Site Other R: 1.1
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 73.1
8.5 Recycling Off Sit: .82
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

711.38

8.9 Production Ratio:

1

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2018 Details

TRI FD: 95376WNSLL14700

Sic 2:	
8.7 Treatment Off Site:	0
Sic 3:	
Sic 4:	
Sic 5:	
Sic 6:	
Primary NAICS:	327213
Naics 2:	
Naics 3:	
Naics 4:	
Naics 5:	
Year:	2018
Naics 6:	
Doc Ctrl No:	1318217338882
Chemical:	LEAD COMPOUNDS
Elemental Metal Included:	NO
Cas No Compound ID:	N420
SRS ID:	650002
Clean Air Act Chemical:	YES
Classification:	PBT
Metal:	YES
Metal Category:	1
Parent Co Name:	OWENS-ILLINOIS INC
Carcinogen:	NO
Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	.14
5.2 Stack Air:	38.76
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	38.9
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	120.84
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	120.84
6.2 M20:	0

6.2 M24: 0
6.2 M26: .5
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: .5
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 121.34
Total Releases: 159.74
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 38.9
8.1c Off Site Contain: 0
8.1d Off Site Other R: 120.84
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: .5
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

160.24

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2018
Naics 6:
Doc Ctrl No: 1318217338870
Chemical: AMMONIA
Elemental Metal Included: NO
Cas No Compound ID: 007664417
SRS ID: 152389
Clean Air Act Chemical: NO
Classification: TRI
Metal: NO
Metal Category: 0
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: NO

Form Type:	R
Unit of Measure:	Pounds
5.1 Fugitive Air:	440
5.2 Stack Air:	3213
5.3 Water:	0
5.4 Underground:	0
5.4.1 Underground CL I:	0
5.4.2 Underground C II-V:	0
5.5.1 Landfills:	0
Parent Co Db No:	005034566
5.5.1a RCRA C Landfill:	0
5.5.1b Other Landfills:	0
5.5.2 Land Treatment:	0
5.5.3 Surface Impndmnt:	0
5.5.3a RCRA Surface IM:	0
5.5.3b Other Surface I:	0
5.5.4 Other Disposal:	0
On Site Release Total:	3653
6.1 POTW TRNS RLSE:	0
6.1 POTW TRNS TRT:	0
Standard Parent Co Name:	OWENS-ILLINOIS INC
POTW Total Transfers:	0
6.2 M10:	0
6.2 M41:	0
6.2 M62:	0
6.2 M40 Metal:	0
6.2 M61 Metal:	0
6.2 M71:	0
6.2 M81:	0
6.2 M82:	0
6.2 M72:	0
Federal Facility:	NO
6.2 M63:	0
6.2 M66:	0
6.2 M67:	0
6.2 M64:	0
6.2 M65:	0
6.2 M73:	0
6.2 M79:	0
6.2 M90:	0
6.2 M94:	0
6.2 M99:	0
Industry Sector Code:	327
Off Site Release Total:	0
6.2 M20:	0
6.2 M24:	0
6.2 M26:	0
6.2 M28:	0
6.2 M93:	0
Off Site Recycled Total:	0
6.2 M56:	0
6.2 M92:	0
Off Site Energy Recovery :	0
Industry Sector:	Nonmetallic Mineral Product
6.2 M40 Non Metal:	0
6.2 M50:	0
6.2 M54:	0
6.2 M61 Non Metal:	0
6.2 M69:	0
6.2 M95:	0
Off Site Treated Total:	0
6.2 Unclassified:	0
6.2 Total Transfer:	0
Total Releases:	3653
Primary SIC:	
8.1 Releases:	0
8.1a On Site Contained:	0
8.1b On Site Other :	3653
8.1c Off Site Contain:	0

8.1d Off Site Other R: 0
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 0
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

3653

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

ACTIVITY

8.8 One Time Release:

TRI FD: 95376WNSLL14700
Sic 2:
8.7 Treatment Off Site: 0
Sic 3:
Sic 4:
Sic 5:
Sic 6:
Primary NAICS: 327213
Naics 2:
Naics 3:
Naics 4:
Naics 5:
Year: 2018
Naics 6:
Doc Ctrl No: 1318217338894
Chemical: NICKEL COMPOUNDS
Elemental Metal Included: NO
Cas No Compound ID: N495
SRS ID: 650036
Clean Air Act Chemical: YES
Classification: TRI
Metal: YES
Metal Category: 1
Parent Co Name: OWENS-ILLINOIS INC
Carcinogen: YES
Form Type: R
Unit of Measure: Pounds
5.1 Fugitive Air: .57
5.2 Stack Air: 77.99
5.3 Water: 0
5.4 Underground: 0
5.4.1 Underground CL I: 0
5.4.2 Underground C II-V: 0
5.5.1 Landfills: 0
Parent Co Db No: 005034566
5.5.1a RCRA C Landfill: 0
5.5.1b Other Landfills: 0
5.5.2 Land Treatment: 0
5.5.3 Surface Impndmnt: 0
5.5.3a RCRA Surface IM: 0
5.5.3b Other Surface I: 0
5.5.4 Other Disposal: 0
On Site Release Total: 78.56
6.1 POTW TRNS RLSE: 0
6.1 POTW TRNS TRT: 0
Standard Parent Co Name: OWENS-ILLINOIS INC
POTW Total Transfers: 0
6.2 M10: 0
6.2 M41: 3.31

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

6.2 M62: 0
6.2 M40 Metal: 0
6.2 M61 Metal: 0
6.2 M71: 0
6.2 M81: 0
6.2 M82: 0
6.2 M72: 0
Federal Facility: NO
6.2 M63: 0
6.2 M66: 0
6.2 M67: 0
6.2 M64: 0
6.2 M65: 0
6.2 M73: 0
6.2 M79: 0
6.2 M90: 0
6.2 M94: 0
6.2 M99: 0
Industry Sector Code: 327
Off Site Release Total: 3.31
6.2 M20: 0
6.2 M24: 0
6.2 M26: 3.2
6.2 M28: 0
6.2 M93: 0
Off Site Recycled Total: 3.2
6.2 M56: 0
6.2 M92: 0
Off Site Energy Recovery : 0
Industry Sector: Nonmetallic Mineral Product
6.2 M40 Non Metal: 0
6.2 M50: 0
6.2 M54: 0
6.2 M61 Non Metal: 0
6.2 M69: 0
6.2 M95: 0
Off Site Treated Total: 0
6.2 Unclassified: 0
6.2 Total Transfer: 6.51
Total Releases: 81.87
Primary SIC:
8.1 Releases: 0
8.1a On Site Contained: 0
8.1b On Site Other : 78.56
8.1c Off Site Contain: 0
8.1d Off Site Other R: 3.31
8.2 Energy Recover On: 0
8.3 Energy Recover Of: 0
8.4 Recycling On Site: 0
8.5 Recycling Off Sit: 3.2
8.6 Treatment On Site: 0
Production Wste (8.1- 8.7):

85.07

8.9 Production Ratio:

.96

Prod Ratio Or Activity:

PRODUCTION

8.8 One Time Release:

2	*36 of 37*	*NW*	*0.04 / 206.27*	*117.19 / -12*	***OWENS-BROCKWAY GLASS CONTAINER INC 14700 W SCHULTE RD***	***SAN JOAQUIN LOP***

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
					TRACY CA	

Facility ID: FA0006674

LOP Sites PR Info

APN:	209-240-24	**Owner Name:**	Owens Illinois
GIS Latitude:	37.7215545362	**Phone:**	5673368269
GIS Longitude:	-121.4902433392	**Email:**	bill.boscacci@o-i.com
Facility Name:	OWENS-BROCKWAY GLASS CONTAINER INC		
Facility Address:	14700 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	LOP CLOSED SITE	**CERS ID:**	10153919
Program ID:	PR0545677	**PE:**	3528
Billing Status:	Inactive, non-billable		

2	37 of 37	NW	0.04 / 206.27	117.19 / -12	PLANT #22 14700 W. SCHULTE RD. TRACY CA 95377	AST SWRCB

Total Gals: 338800
Owner Name: OWENS-BROCKWAY GLASS CONTAINER
Data Source: SWRCB Aboveground Storage Tanks Listing 2003

3	1 of 30	NW	0.11 / 581.70	121.09 / -9	TRACY OPERATORS 14800 WEST SCHULTE ROAD TRACY CA 95377-8795	FINDS/FRS

Registry ID: 110000511893
FIPS Code: 06077
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-00
Update Date: 01-JUN-17
Interest Types: AIR EMISSIONS CLASSIFICATION UNKNOWN, AIR MAJOR, ELECTRIC GENERATOR, ELECTRIC POWER GENERATOR (BIOMASS BASED), HAZARDOUS AIR POLLUTANT MAJOR, ICIS-NPDES NON-MAJOR, STATE MASTER, STORM WATER INDUSTRIAL
SIC Codes: 4911
SIC Code Descriptions: ELECTRIC SERVICES
NAICS Codes: 221122
NAICS Code Descriptions: ELECTRIC POWER DISTRIBUTION.
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.72159
Longitude: -121.49044
Reference Point: CENTER OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 30
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110000511893

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Program Acronyms:

AIR:CASJV00006077N1026, AIRS/AFS:06077N1026, CA-ENVIROVIEW:347903, EGRID:10502, EIA-860:10502, EIS:13860411, EIS:1519211, NPDES:CAZ473517

3	2 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID: FA0004471
CERS ID: 10181629
APN: 20924023
Facility Phone: 2098356766
Owner : THERMAL ENERGY DEVELOP PSHIP
Email: jkhalsa@usrg-tracy.com
Work Phone: 2098356914
Home Phone:
Latitude: 37.7215635945
Longitude: -121.49044017599999

Hazardous Waste Facilities

Program ID: PR0514124
Billing Status: Inactive, non-billable
Program Element: SM HW GEN <5 TONS/YR

3	3 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0004471
CERS ID: 10181629
APN: 20924023
Facility Phone: 2098356766
Owner Name: THERMAL ENERGY DEVELOP PSHIP
Email: jkhalsa@usrg-tracy.com
Work Phone: 2098356914
Home Phone:
Gis Latitude: 37.7215635945
Gis Longitude: -121.49044017599999

Hazardous Materials Facilities

Program ID: PR0520010
Billing Status: Inactive, non-billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

3	4 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID: FA0004471
CERS ID: 10181629
APN: 20924023
Phone: 2098356766
Email: jkhalsa@usrg-tracy.com
Owner: THERMAL ENERGY DEVELOP PSHIP
H Phone:
W Phone: 2098356914
Latitude: 37.7215635945
Longitude: -121.49044017599999

AST List

Program ID: PR0535450
Billing Status: Inactive, non-billable
Program Element Desc: AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	5 of 30	NW	0.11 / 581.70	121.09 / -9	14800 W SCHULTE ROAD TRACY CA	HMIRS

Incident County: SAN JOAQUIN

HMIR Historical Reports

Report No:	E-2014040348	**Fed DOT Agency Nm:**	
Report Type:	A hazardous material incident	**Fed DOT Report No:**	
Date of Incident:	10/11/2013	**Report Submit Src:**	Web
Time of Incident:	1400	**Inc Multiple Rows:**	No
Haz Class Code:	5.1	**Inc Non US State:**	
Hazardous Class:	OXIDIZER	**Mode Transport:**	Highway
Commodity Short Nm:	HYDROGEN PEROXIDE AQUEO	**Transport Phase:**	IN TRANSIT
Commodity Long Nm:	HYDROGEN PEROXIDE AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)	**Incident Occrrnce:**	
Trade Name:		**Mat Ship Approval?:**	No
ID No:	UN2014	**Mat Ship Approv No:**	
Haz Waste Ind:	No	**Undecl Hazmat Ship?:**	No
Haz Waste EPA No:		**Packaging Type:**	Non-Bulk
HMIS Tox Inhalation?:	No	**Packing Group:**	II
TIH Hazard Zone:		**Carrier Reporter:**	R&L CARRIERS SHARED SERVICES L.L.C.
Qty Released:	0.046875	**CR Street Name:**	600 GILLIAM RD
Unit of Measure:	Liquid - Gallon	**CR City:**	WILMINGTON
What Failed:		**CR State:**	OH
What Failed Desc:		**CR Postal Code:**	45177-9089
How Failed Code:		**CR Non US State:**	
How Failed Desc:		**CR Fed DOT ID:**	0
Failure Cause Code:		**CR Hazmat Reg ID:**	
Failure Cause Desc:		**CR Country:**	US
Ident. Markings:		**Shipper Name:**	CHEMTREAT INC.
Cont1 Pkging Type:	Drum	**Shipper Street Name:**	1496 HIGHWAY 150
Cont1 Const Mat:	Plastic	**Shipper City:**	BESSEMER
Cont1 Head Type:	Non-Removable	**Shipper State:**	AL
Cont1 Pkg Capacity:		**Shipper Postal:**	35022
C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:		**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:		**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:		**Origin City:**	BESSEMER
Cont1 Pkg Mnfctr:		**Origin State:**	ALABAMA
Cont1 Pkg Mnfct Dt:		**Origin Postal:**	35022
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:		**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:		**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:		**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:		**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:		**Cont2 Pkg Capacity:**	
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	
C1 Device Model:		**Cont2 Pkg No Failed:**	
NRC No:			
RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	0
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	0
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:		**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:		**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	Yes	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	TINA BREEZLEY
Damage > 500:	No	**Contact Title:**	
Material Loss:	0	**Contact Business:**	Greenwood Motor Lines DBA R+L Carriers
Carrier Damage:	0	**Contact Street:**	600 Gillam Rd
Property Damage:	0	**Contact City:**	Wilmington
Response Cost:	0	**Contact State:**	OH
Remediation Cost:	0	**Contact Postal:**	45177
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	0	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	Carrier
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	OHMIR.Ref_Container.descr_txt
Haz Hosp Old Form:	0	**HMIS Container Code:**	DRUM PLS
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Plastic drum
Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	No
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No

Description of Events: LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.

Recommend Actions Taken: PRODUCT SLOSHED OUT OF VENTED DRUM LID LIDS ARE DESIGNED IN THIS MANNER.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	6 of 30	NW	0.11 / 581.70	121.09 / -9	**Betzdearborn Inc Tank 941897** **14800 W Schulte Rd** **TRACY CA 953760000**	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAP000047936	**Mailing Zip:**	953760000
Create Date:	6/5/2000	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	BETZDEARBORN INC TANK 941897
Inact Date:	9/11/2001	**Owner Addr 1:**	14800 W Schulte Rd
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TRACY
Mail Name:		**Owner State:**	CA
Mailing Addr 1:	14800 W Schulte Rd	**Owner Zip:**	953760000
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

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Contact Name:	--
Street Address 1:	4636 Somerton Rd
Street Address 2:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

City:	TREVOSE
State:	PA
Zip:	190536783
Phone:	--
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	7 of 30	NW	0.11 / 581.70	121.09 / -9	TRACY BIOMASS PLANT 14800 W SCHULTE ROAD TRACY CA 953760000	HAZNET

SIC Code:		**Mailing City:**	TRACY
NAICS Code:		**Mailing State:**	CA
EPA ID:	CAL000034818	**Mailing Zip:**	953780000
Create Date:	7/5/1990	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	--
Inact Date:	1/1/1995	**Owner Addr 1:**	--
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	--
Mail Name:		**Owner State:**	99
Mailing Addr 1:	PO BOX 1211	**Owner Zip:**	--
Mailing Addr 2:		**Owner Phone:**	0000000000
Owner Fax:			

Contact Information

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Contact Name:	INACTIVE/VALID #CAL000042561
Street Address 1:	PER SURVEY
Street Address 2:	
City:	--
State:	99
Zip:	--
Phone:	2098356914
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	8 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377	HAZNET

SIC Code:	4911,4931,4939	**Mailing City:**	TRACY
NAICS Code:	221111,221122	**Mailing State:**	CA
EPA ID:	CAL000316973	**Mailing Zip:**	953770000
Create Date:	2/28/2007	**Region Code:**	1
Fac Act Ind:	Yes	**Owner Name:**	THERMAL ENERGY DEVELOPMENT PARTNERS
Inact Date:		**Owner Addr 1:**	14800 W SCHULTE ROAD
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TRACY
Mail Name:		**Owner State:**	CA
Mailing Addr 1:	14800 W SCHULTE RD	**Owner Zip:**	953770000
Mailing Addr 2:		**Owner Phone:**	2098796900
Owner Fax:	2098356918		

Contact Information

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Contact Name:	TOM BAKER
Street Address 1:	14800 W SCHULTE ROAD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	95377
Phone:	2098796921
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Tanner Information

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	134
State Waste Code Desc.:	Aqueous solution with total organic residues less than 10 percent
Method Code:	H135
Method Description:	DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons:	0.693
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	141
State Waste Code Desc.:	Off-specification, aged or surplus inorganics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2015
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	768.6336
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	197.4527
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	6368
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NVT330010000
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	45.5112
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675278
TSD County Code:	
TSD County:	
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980887418
TSD County Code:	01
TSD County:	Alameda
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.03
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2009

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.125
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.0375
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.025
Year:	2015
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	212
State Waste Code Desc.:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.7
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	1.95
Year:	2012

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	1.175
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.2
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.1125
Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.125
Year:	2011

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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.75
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.825
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.15
Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD044429835
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.675

Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.175
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.8325
Year:	2011
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2525
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	
Method Description:	
Tons:	0.07
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	222
State Waste Code Desc.:	Oil/water separation sludge
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	1.025

Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.075
Year:	2008
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.335
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.025
Year:	2013
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	NED981723513
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.85
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.15
Year:	2013
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Generator EPA ID:	CAL000316973

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	0.0775
Year:	2014
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.1875
Year:	2009
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.6
Year:	2010
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.7
Year:	2011
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	1.875
Year:	2012
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Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.52
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.4
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2625
Year:	2015
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ORD980975692
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	
Method Description:	
Tons:	1.14675
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	UTD981552177
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	551
State Waste Code Desc.:	Laboratory waste chemicals
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.29
Year:	2014
--	--
Generator EPA ID:	CAL000316973

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	571
State Waste Code Desc.:	Fly ash, bottom ash and retort ash
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.035
Year:	2011
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.2825
Year:	2012
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	ARD069748192
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H040
Method Description:	INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL
Tons:	0.005
Year:	2013
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2625
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	791
State Waste Code Desc.:	Liquids with pH <= 2
Method Code:	H070
Method Description:	
Tons:	3.125
Year:	2014
--	--
Generator EPA ID:	CAL000316973
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980675276
TSD County Code:	15
TSD County:	Kern
State Waste Code:	
State Waste Code Desc.:	
Method Code:	H132
Method Description:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons:	15.1704
Year:	2012
--	--

3	9 of 30	NW	0.11 / 581.70	121.09 / -9	**THERMAL ENERGY DEVELOPMENT CORP** **14800 W SCHULTE RD** **TRACY CA 95378**	ICIS

EPA Region:	09	**Federal Facility ID:**	
Registry ID:	110000511893	**Tribal Land Code:**	
Program Sys ID:	CASJV00006077N1026	**County:**	San Joaquin
Prog Sys Acrnym:	AIR	**Latitude:**	37.72163
Permit Type:		**Longitude:**	-121.49045

Record Details

EA Identifier:	CASJVA000006077N102600338	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4911
EA Type Code:	NOV	**EA Name:**	THERMAL ENERGY DEVELOPMENT CORP 06077N102600338
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA000006077N102600344	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4911
EA Type Code:	SCAAAO	**EA Name:**	THERMAL ENERGY DEVELOPMENT CORP 06077N102600344
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA000006077N102600386	**EA Type Desc:**	Administrative Order
Enf Act Forum Dsc:	Administrative - Formal	**Facility SIC Code:**	4911
EA Type Code:	SCAAAO	**EA Name:**	THERMAL ENERGY DEVELOPMENT CORP 06077N102600386
Fac NAICS Code:	221122		

Record Details

EA Identifier:	CASJVA000006077N102600452	**EA Type Desc:**	Notice of Violation
Enf Act Forum Dsc:	Administrative - Informal	**Facility SIC Code:**	4911

EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600452
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600007
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600007
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600012
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600012
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA3000000000000000129
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name:
Fac NAICS Code: 221122

Record Details

EA Identifier: 09-2013-A004
EA Type Desc: CAA 113D1 Action For Penalty
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: 113D1
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600466
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600144
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600144
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600208
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600208
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600223
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600223
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600299
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600299
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600455
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600455
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600003
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600003
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600088
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600088
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600131
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600131
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600212
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600212
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600297
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600297
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600301
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600301

Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600427
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600427

Record Details

EA Identifier: CASJVA000006077N102600018
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600018

Record Details

EA Identifier: CASJVA000006077N102600064
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600064

Record Details

EA Identifier: CASJVA000006077N102600086
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600086

Record Details

EA Identifier: CASJVA000006077N102600126
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600126

Record Details

EA Identifier: 09-2013-0002
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: Thermal Energy Development Partnership, L.P. CAA CAFO

Record Details

EA Identifier: 09-000F00006077N102600446
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600446

Record Details

EA Identifier: CASJVA000006077N102600057
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600057
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600081
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600081
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600116
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600116
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600172
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600172
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600059
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600059
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600093
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600093
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600118
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600118
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600210
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600210
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600230
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600230

Record Details

EA Identifier: CASJVA000006077N102600314
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600314

Record Details

EA Identifier: CASJVA000006077N102600324
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600324

Record Details

EA Identifier: CASJVA000006077N102600326
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600326

Record Details

EA Identifier: CASJVA000006077N102600332
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600332

Record Details

EA Identifier: CASJVA000006077N102600333
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600333

Record Details

EA Identifier: CASJVA000006077N102600340
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600340

Record Details

EA Identifier: CASJVA000006077N102600328
EA Type Desc: Notice of Violation

Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600328
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600098
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600098
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600128
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600128
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600214
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600214
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600316
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600316
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600331
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600331
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600157
EA Type Desc: Notice of Violation
Enf Act Forum Dsc: Administrative - Informal
Facility SIC Code: 4911
EA Type Code: NOV
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600157
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600216
EA Type Desc: Administrative Order
Enf Act Forum Dsc: Administrative - Formal
Facility SIC Code: 4911
EA Type Code: SCAAAO
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600216
Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600221
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600221

Record Details

EA Identifier: 09-200076127
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: Thermal Energy Development TEDP NOV

Record Details

EA Identifier: CASJVA3000000000000001223
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name:

Record Details

EA Identifier: CASJVA000006077N102600019
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600019

Record Details

EA Identifier: CASJVA000006077N102600072
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600072

Record Details

EA Identifier: CASJVA000006077N102600343
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600343

Record Details

EA Identifier: CASJVA000006077N102600315
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600315

Record Details

EA Identifier: CASJVA000006077N102600074
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600074

Fac NAICS Code: 221122

Record Details

EA Identifier: CASJVA000006077N102600079
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600079

Record Details

EA Identifier: CASJVA000006077N102600095
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600095

Record Details

EA Identifier: CASJVA000006077N102600164
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600164

Record Details

EA Identifier: CASJVA000006077N102600310
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600310

Record Details

EA Identifier: CASJVA000006077N102600313
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600313

Record Details

EA Identifier: CASJVA000006077N102600384
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600384

Record Details

EA Identifier: CASJVA000006077N102600415
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600415

Record Details

EA Identifier: CASJVA000006077N102600418
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600418

Record Details

EA Identifier: CASJVA000006077N102600142
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600142

Record Details

EA Identifier: CASJVA000006077N102600167
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600167

Record Details

EA Identifier: CASJVA000006077N102600170
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600170

Record Details

EA Identifier: CASJVA000006077N102600215
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600215

Record Details

EA Identifier: CASJVA000006077N102600308
Enf Act Forum Dsc: Administrative - Informal
EA Type Code: NOV
Fac NAICS Code: 221122
EA Type Desc: Notice of Violation
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600308

Record Details

EA Identifier: CASJVA000006077N102600232
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600232

Record Details

EA Identifier: CASJVA000006077N102600312
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600312

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Record Details

EA Identifier: 09-2013-A005
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: 113D1
Fac NAICS Code: 221122
EA Type Desc: CAA 113D1 Action For Penalty
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600467

Record Details

EA Identifier: CASJVA000006077N102600100
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600100

Record Details

EA Identifier: CASJVA000006077N102600431
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600431

Record Details

EA Identifier: CASJVA000006077N102600133
Enf Act Forum Dsc: Administrative - Formal
EA Type Code: SCAAAO
Fac NAICS Code: 221122
EA Type Desc: Administrative Order
Facility SIC Code: 4911
EA Name: THERMAL ENERGY DEVELOPMENT CORP 06077N102600133

3	*10 of 30*	*NW*	*0.11 / 581.70*	*121.09 / -9*	***THERMAL ENERGY DEVLOPMENT PSHIP 14800 W. SCHULTE RD TRACY CA 95377***	*FINDS/FRS*

Registry ID: 110063184824
FIPS Code:
HUC Code: 18040003
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 29-DEC-14
Update Date: 15-OCT-15
Interest Types: STATE MASTER
SIC Codes: 4911
SIC Code Descriptions: ELECTRIC SERVICES
NAICS Codes: 221112
NAICS Code Descriptions: FOSSIL FUEL ELECTRIC POWER GENERATION.
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 11
Census Block Code: 060770052071044
EPA Region Code: 09
County Name: SAN JOAQUIN
US/Mexico Border Ind:
Latitude: 37.71986
Longitude: -121.49047
Reference Point: CENTER OF A FACILITY OR STATION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 30
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110063184824
Program Acronyms:

CA-ENVIROVIEW:161216

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	11 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOP PSHIP 14800 W SCHULTE RD TRACY CA 95377	DELISTED CTNK

Site ID: 161216
County:
Original Source: CTNK
Latitude: 37.720100
Longitude: -121.488500
Record Date: 19-AUG-2019

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	12 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA 00000	EMISSIONS

1993 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 2.7
ROGT: 1.38275
COT: 184.6
NOXT: 101.9
SOXT: 7
PMT: 40
PM10T: 35.842

1993 Toxic Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

1995 Criteria Data

Facility ID: 1026
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: .6
ROGT: .2631
COT: 136
NOXT: 71.2
SOXT: 14.1
PMT: 40.3
PM10T: 32.2705

1995 Toxic Data

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	13 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEV. CORP, LTD 14800 W SCHULTE RD TRACY CA 95377	EMISSIONS

2001 Criteria Data

Facility ID:	1026	**CERR Code:**	B
Facility SIC Code:	4911	**TOGT:**	.91
CO:	39	**ROGT:**	.39
Air Basin:	SJV	**COT:**	210.2
District:	SJU	**NOXT:**	107.81
COID:	SJ	**SOXT:**	21.8
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	58.39
CHAPIS:	Y	**PM10T:**	49.53

2001 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	B
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2004 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	1.05820800089754165
CO:	39	**ROGT:**	.46583988499678608 1655
Air Basin:	SJV	**COT:**	234.84008501081794462
District:	SJU	**NOXT:**	121.680900043353588
COID:	SJ	**SOXT:**	24.36210600022494793
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	64.7786076009604543
CHAPIS:	Y	**PM10T:**	55.377199710959376052

2004 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2005 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	184.83722999813407662
District:	SJU	***NOXT:***	95.467259992618118
COID:	SJ	***SOXT:***	19.18368900000751018
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:	Y	***PM10T:***	

2005 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2006 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.5966391669095136290623789369828027615491
CO:	39	***ROGT:***	.26575982941347542
Air Basin:	SJV	***COT:***	140.27504126447563249
District:	SJU	***NOXT:***	108.1936237066579219
COID:	SJ	***SOXT:***	10.7971525099644988729
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	21.688715504697357577931546697163398273 69
CHAPIS:	Y	***PM10T:***	21.32792802854161917

2006 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.7856541783700451945750562027721610947 2
CO:	39	***ROGT:***	.78684975236025181
Air Basin:	SJV	***COT:***	69.63178802201651786
District:	SJU	***NOXT:***	107.4263119663496361
COID:	SJ	***SOXT:***	15.2033899968112463291
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	2.82543847093511094203544805107949052714
CHAPIS:	Y	***PM10T:***	2.57812587619862132

2007 Toxic Data

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2008 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	1.3146283285104316313955166965326943652 3
CO:	39	**ROGT:**	.57901640010555088
Air Basin:	SJV	**COT:**	95.34468260107383159
District:	SJU	**NOXT:**	113.5845876021243634
COID:	SJ	**SOXT:**	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	3.0613861507603435207148681586633376303 23
CHAPIS:	Y	**PM10T:**	2.788695827557009657

2008 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	Y
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	14 of 30	NW	0.11 / 581.70	121.09 / -9	TRACY OPERATORS 14800 W. SCHULTE ROAD TRACY CA 95376	EMISSIONS

1998 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2000 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2000 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2001 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2001 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2002 Criteria Data

Facility ID:	21283	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	
CO:	39	***ROGT:***	
Air Basin:	SJV	***COT:***	
District:	SJU	***NOXT:***	
COID:	SJ	***SOXT:***	
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	
CHAPIS:		***PM10T:***	

2002 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD

CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CHAPIS:
CERR Code:

2003 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2003 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2004 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2004 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2005 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:

CHAPIS: ***PM10T:***

2005 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2006 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2006 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2007 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2007 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2008 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2008 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2009 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	
COID:	SJ	**SOXT:**	
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	
CHAPIS:		**PM10T:**	

2009 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	21283	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2011 Criteria Data

Facility ID:	21283	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	
CO:	39	**ROGT:**	
Air Basin:	SJV	**COT:**	
District:	SJU	**NOXT:**	

COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
SOXT:
PMT:
PM10T:

2011 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2012 Criteria Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT:
ROGT:
COT:
NOXT:
SOXT:
PMT:
PM10T:

2012 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2013 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

2014 Toxic Data

Facility ID: 21283
Facility SIC Code: 4911
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2015 Toxic Data

Facility ID:	21283	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	15 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT COR 14800 W. SCHULTE ROAD TRACY CA	EMISSIONS

1990 Criteria Data

Facility ID:	250	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	23.9
CO:	39	***ROGT:***	15.77639
Air Basin:	SJV	***COT:***	110.8
District:	SJU	***NOXT:***	54.7
COID:	SJ	***SOXT:***	29.4
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	23.9
CHAPIS:		***PM10T:***	19.85

1990 Toxic Data

Facility ID:	250	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	16 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP. 14800 W. SCHULTE RD. TRACY CA 95377	EMISSIONS

2009 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	1.3146283285104316313955166965326943652 3
CO:	39	***ROGT:***	.57901640010555088
Air Basin:	SJV	***COT:***	95.34468260107383159
District:	SJU	***NOXT:***	112.9002676005221904
COID:	SJ	***SOXT:***	19.14139593000704794616
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	3.0613861507603435207148681586633376302 3
CHAPIS:	Y	***PM10T:***	2.788695827557009657

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2009 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	Y
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	*17 of 30*	*NW*	*0.11 / 581.70*	*121.09 / -9*	***THERMAL ENERGY DEV PARTNERSHIP LP*** ***14800 W SCHULTE RD*** ***TRACY CA 95377***	***EMISSIONS***

2014 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	9.17293884428855865690879449404670553972
CO:	39	***ROGT:***	4.16835897142885465
Air Basin:	SJV	***COT:***	97.30835895295915831
District:	SJU	***NOXT:***	102.7365577644238289
COID:	SJ	***SOXT:***	17.80021188344041705644
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	31.265740487878462538631812743488814231414
CHAPIS:		***PM10T:***	29.330971994732330133

2014 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2015 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.0075924871940808195788275469550369948776632
CO:	39	***ROGT:***	.00667
Air Basin:	SJV	***COT:***	.01766

District:	SJU	***NOXT:***	.081732281
COID:	SJ	***SOXT:***	.00002868
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	.00589139344262295081967213114754098360 6557
CHAPIS:		***PM10T:***	.00575

2015 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2016 Criteria Data

Facility ID:	1026	***CERR CODE:***	
Facility SIC Code:	4911	***TOGT:***	.00280364257256687535571997723392145702 9027
CO:	39	***ROGT:***	.002463
Air Basin:	SJV	***COT:***	.00651
District:	SJU	***NOXT:***	.03024
COID:	SJ	***SOXT:***	.0000106
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	.00217725409836065573770491803278688524 5901
CHAPIS:		***PM10T:***	.002125

2016 Toxic Data

Facility ID:	1026	***TS:***	
Facility SIC Code:	4911	***HRA:***	
CERR CODE:		***CH Index:***	
COID:	SJ	***AH Index:***	
CO:	39	***Air Basin:***	SJV
DISN:	SAN JOAQUIN VALLEY APCD	***District:***	SJU
CHAPIS:			

2017 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.00281161070005691519635742743312464428 0023
CO:	39	***ROGT:***	.00247
Air Basin:	SJV	***COT:***	.00651
District:	SJU	***NOXT:***	.0302
COID:	SJ	***SOXT:***	.0000106
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	.00218237704918032786885245901639344262 2951
CHAPIS:		***PM10T:***	.00213

2017 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2018 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.00308480364257256687535571997723392145 7029
CO:	39	***ROGT:***	.00271
Air Basin:	SJV	***COT:***	.00716
District:	SJU	***NOXT:***	.0332
COID:	SJ	***SOXT:***	.0000117
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	.00235412474849094567404426559356136820 9256
CHAPIS:		***PM10T:***	.00234

2018 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	18 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEV. CORP, LTD 14800 W SCHULTE RD TRACY CA 95378	EMISSIONS

1996 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1996 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1997 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.655003
CO:	39	***ROGT:***	.2871050195
Air Basin:	SJV	***COT:***	143.83647
District:	SJU	***NOXT:***	74.93455
COID:	SJ	***SOXT:***	14.908686
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	43.007375
CHAPIS:		***PM10T:***	34.52076672

1997 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1998 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

1998 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

1999 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	.7361
CO:	39	***ROGT:***	.303553
Air Basin:	SJV	***COT:***	168.1851
District:	SJU	***NOXT:***	86.79
COID:	SJ	***SOXT:***	17.50899
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	49.03652
CHAPIS:		***PM10T:***	16.82023838

1999 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

2000 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	.85643
CO:	39	**ROGT:**	.3438939
Air Basin:	SJV	**COT:**	188.5951
District:	SJU	**NOXT:**	98.42
COID:	SJ	**SOXT:**	19.51623
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	53.37698
CHAPIS:		**PM10T:**	18.1755719

2000 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	19 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT PARTNERSHIP, LP. 14800 W SCHULTE RD TRACY CA 95377	EMISSIONS

2011 Criteria Data

Facility ID:	1026	**CERR Code:**	
Facility SIC Code:	4911	**TOGT:**	.8123296977759980609288426333411611303099
CO:	39	**ROGT:**	.36043502483562635
Air Basin:	SJV	**COT:**	227.80140949391014874
District:	SJU	**NOXT:**	115.1878700745974293
COID:	SJ	**SOXT:**	7.5913148041392066463
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	34.97093342320630663066852240408653244458
CHAPIS:		**PM10T:**	34.59820563611948157

2011 Toxic Data

Facility ID:	1026	**COID:**	SJ
Facility SIC Code:	4911	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		

TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2012 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	11.159691965478846409078386442002962626 81
CO:	39	***ROGT:***	4.89821413104146928
Air Basin:	SJV	***COT:***	113.851213207057378
District:	SJU	***NOXT:***	120.6160794932493195
COID:	SJ	***SOXT:***	20.731864800410985942
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	29.971685634211681557884969254204487841 59
CHAPIS:		***PM10T:***	29.67849188201585021

2012 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	1026	***CERR Code:***	
Facility SIC Code:	4911	***TOGT:***	10.350266867704747814816016585210994016 44
CO:	39	***ROGT:***	4.709398705
Air Basin:	SJV	***COT:***	109.275397202
District:	SJU	***NOXT:***	115.915296961
COID:	SJ	***SOXT:***	19.8673479
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	35.567278944124539021579624648960183499 98
CHAPIS:		***PM10T:***	33.217813079

2013 Toxic Data

Facility ID:	1026	***COID:***	SJ
Facility SIC Code:	4911	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	20 of 30	NW	0.11 / 581.70	121.09 / -9	TRACY BIOMASS PLANT 14800 W SCHULTE RD 14800 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID:	FA0004471	***Prop Bus Name:***	TRACY OPERATORS
Record ID:	CO0000983	***Postal Code:***	95377
APN:	20924023	***Prop Owner Name:***	THERMAL ENERGY DEVELOPMENT
Prog Element Code:	2531	***Assigned to:***	WILLIAM SNAVELY
Received Date:	11/3/1993	***Updated By:***	DECADE
Update Date:	3/30/2012	***Entered By:***	
Assigned Date:	11/3/1993	***Entered Date:***	11/5/1993
Program Element:	GEN <5 TON COMPS		
Description:	BIOMASS PLANT BURNING DIESEL, CONTAMINATED SOIL W/WOOD CHIPS.TALK W/ DOUG WILSON PRIOR TO INVESTIGATING COMPLAINT.		

- 11/10/93 - MET WITH GEMMG LAWRENCE LIEN AND SAFETY COORDINATOR GEORGE S PELLER AT THE FACILITY - APPROX 30 YDS OF SOIL WAS REMOVED FROM SUNFLOWER RANCH - WESLEY CALIF WHERE TRACY BRIMASS LEAKED DIESEL FROM THE CHIPPER O NTO THE SOIL - THE SOIL IS ON PLASTIC AT TRACY AWAITING THE PROFILE RESUL TS PRIOR TO GOING TO GIBSON IN BAKERSFIELD - A COPY OF THE BILL OF LADING WILL BE SUBMITTED TO PHS-EHD - LEFT MESSAGE WITH STAN HAZ MAT AS TO THE A BOVE AT 4PM - ABATED -

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3	21 of 30	NW	0.11 / 581.70	121.09 / -9	**THERMAL ENERGY DEVELOPMENT PTP** **14800 W SCHULTE RD** **TRACY CA**	SJ SML

Facility ID: FA0019160

Site Mitigation List (PR)

APN:	20924023	***Owner Name:***	THERMAL ENERGY DEVELOP PSHIP
GIS Latitude:	37.7201445817	***Phone:***	2098356914
GIS Longitude:	-121.4884944862	***Email:***	
Facility Name:	THERMAL ENERGY DEVELOPMENT PTP		
Facility Address:	14800 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0528377	***PE:***	2950
Billing Status:	Active, billable		

Site Mitigation List (RO)

APN:	20924024		
Site ID:	SD0001901		
Bus Name:	THERMAL ENERGY DEV PTP LP		
Facility Address:	14800 W SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95377		
GIS Latitude:			
GIS Longitude:			
Program ID:	PR0528377	***Status:***	
CERS ID:		***Status Beg:***	
Case ID:	RO0001922	***Status End:***	
PE:	2950		
Description:	ENVIRON ASSESS		

3	22 of 30	NW	0.11 / 581.70	121.09 / -9	**BAYVIEW ENGINEERING & CONSTRUCTION COMPANY, INC.** **14800 W. SCHULTE RD** **TRACY CA 95377**	FINDS/FRS

Registry ID:	110070314007
FIPS Code:	
HUC Code:	
Site Type Name:	
Location Description:	
Supplemental Location:	
Create Date:	27-SEP-18
Update Date:	
Interest Types:	OSHA ESTABLISHMENT
SIC Codes:	3433
SIC Code Descriptions:	HEATING EQUIPMENT, EXCEPT ELECTRIC AND WARM AIR FURNACES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

NAICS Codes:	333414
NAICS Code Descriptions:	HEATING EQUIPMENT (EXCEPT WARM AIR FURNACES) MANUFACTURING.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070314007
Program Acronyms:	

OSHA-OIS:314996133

3	23 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000316973
Gen Status Universe:	No Report
Contact Name:	TOM BAKER
Contact Address:	14800 W SCHULTE ROAD , , TRACY , CA, 95377 ,
Contact Phone No and Ext:	209-879-6921
Contact Email:	CABBOTT@GREENLEAF-POWER.COM
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20070228
Location Latitude:	37.72157
Location Longitude:	-121.490178

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No

Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20070228
Handler Name: THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT)
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Other
Name: THERMAL ENERGY DEVELOPMENT PARTNERS
Date Became Current:
Date Ended Current:
Phone: 209-879-6900
Source Type: Implementer
Street No:
Street 1: 14800 W SCHULTE ROAD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377-0000

Owner/Operator Ind: Current Operator
Type: Other
Name: TOM BAKER
Date Became Current:
Date Ended Current:
Phone: 209-879-6921
Source Type: Implementer
Street No:
Street 1: 14800 W SCHULTE ROAD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

3	24 of 30	NW	0.11 / 581.70	121.09 / -9	14800 WEST SCHULTE ROAD 14800 W SCHULTE RD TRACY CA	SJ SML

Facility ID: FA0024687

Site Mitigation List (PR)

APN: 20924023
GIS Latitude: 37.7215575322
GIS Longitude: -121.4904438281
Facility Name: 14800 WEST SCHULTE ROAD
Facility Address: 14800 W SCHULTE RD
City: TRACY
State: CA
Zip: 95377
Owner Name: ENERGY DEVELOPMENT PARTNERSHIP, A DELAWARE LIMITED PARTNERSHIP
Phone: 5104101009
Email:

Description: ENVIRON ASSESS
Program ID: PR0543490
Billing Status: Active, billable
Cers ID:
PE: 2950

3	25 of 30	NW	0.11 / 581.70	121.09 / -9	THERMAL ENERGY DEVELOPMENT PARTNERSHIP LP (TRACY BIOMASS PLANT) 14800 W SCHULTE RD TRACY CA 95377	FINDS/FRS

Registry ID: 110070469034
FIPS Code: 06077
HUC Code:
Site Type Name: STATIONARY
Location Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Supplemental Location:	
Create Date:	02-JAN-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES, TRANSPORTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	221111, 221122
NAICS Code Descriptions:	ELECTRIC POWER DISTRIBUTION., HYDROELECTRIC POWER GENERATION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070469034
Program Acronyms:	

RCRAINFO:CAL000316973

3	26 of 30	NW	0.11 / 581.70	121.09 / -9	**LBA FUND VI-MM INDUSTRIAL, LLC** **14800 W. SCHULTE ROAD** **TRACY CA 95377**	RCRA NON GEN

EPA Handler ID:	CAC003022860
Gen Status Universe:	No Report
Contact Name:	KATHLEEN LEDBETTER
Contact Address:	3347 MICHELSON DRIVE, SUITE 200 , , IRVINE , CA, 92612 ,
Contact Phone No and Ext:	949-664-2093
Contact Email:	KLEDBETTER@LBAREALTY.COM
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20190708
Location Latitude:	37.72157
Location Longitude:	-121.490178

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No

Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20190708
Handler Name:	LBA FUND VI-MM INDUSTRIAL, LLC
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	LBA FUND VI-MM INDUSTRIAL, LLC	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	3347 MICHELSON DRIVE, SUITE 200
Name:	KATHLEEN LEDBETTER	**Street 2:**	
Date Became Current:		**City:**	IRVINE
Date Ended Current:		**State:**	CA
Phone:	949-664-2093	**Country:**	
Source Type:	Implementer	**Zip Code:**	92612

3	***27 of 30***	***NW***	***0.11 / 581.70***	***121.09 / -9***	***LBA FUND VI-MM INDUSTRIAL, LLC 14800 W. SCHULTE ROAD TRACY CA 95377***	***FINDS/FRS***

Registry ID:	110070586339
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	20-AUG-19
Update Date:	
Interest Types:	OTHER HAZARDOUS WASTE ACTIVITIES
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	237210
NAICS Code Descriptions:	LAND SUBDIVISION.
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070586339
Program Acronyms:

RCRAINFO:CAC003022860

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	28 of 30	NW	0.11 / 581.70	121.09 / -9	14800 W SCHULTE ROAD TRACY CA	HMIRS

Incident County: SAN JOAQUIN

HMIR Incident Reports

Report No:	E-2014040348	**Fed DOT Agency Nm:**	
Report Type:	A hazardous material incident	**Fed DOT Report No:**	
Date of Incident:	2013-10-11	**Report Submit Src:**	Web
Time of Incident:	1400	**Inc Multiple Rows:**	No
Haz Class Code:		**Inc Non US State:**	
Hazardous Class:	5.1	**Mode Transport:**	Highway
Commodity Short Nm:	HYDROGEN PEROXIDE, AQUEO	**Transport Phase:**	In Transit
Commodity Long Nm:	HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY)	**Incident Occrrnce:**	
Trade Name:		**Mat Ship Approval?:**	No
ID No:	UN2014	**Mat Ship Approv No:**	
Haz Waste Ind:	No	**Undecl Hazmat Ship?:**	No
Haz Waste EPA No:		**Packaging Type:**	Non-Bulk
HMIS Tox Inhalation?:	No	**Packing Group:**	II
TIH Hazard Zone:		**Carrier Reporter:**	GREENWOOD MOTOR LINES DBA R+L CARRIERS
Qty Released:	0.046875	**CR Street Name:**	600 GILLAM ROAD
Unit of Measure:	Liquid - Gallon	**CR City:**	Wilmington
What Failed:		**CR State:**	OH
What Failed Desc:		**CR Postal Code:**	45177
How Failed Code:		**CR Non US State:**	
How Failed Desc:		**CR Fed DOT ID:**	0
Failure Cause Code:		**CR Hazmat Reg ID:**	
Failure Cause Desc:		**CR Country:**	US
Ident. Markings:		**Shipper Name:**	CHEMTREAT INC.
Cont1 Pkging Type:	Drum	**Shipper Street Name:**	1496 HWY 150
Cont1 Const Mat:	Plastic	**Shipper City:**	Bessemer
Cont1 Head Type:	Non-Removable	**Shipper State:**	AL
Cont1 Pkg Capacity:	0	**Shipper Postal:**	35022
C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:	0	**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:	0	**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:	0	**Origin City:**	
Cont1 Pkg Mnfctr:		**Origin State:**	
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	**Origin Postal:**	
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:	0-00-00 00:00:00	**Origin Country:**	US
C1 Test Const Mat:	Plastic	**Destination City:**	
C1 Pkg Dsign Pres.:	0	**Destination State:**	
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:	0	**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	
C1 Head Thickness:	0	**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

C1 Pkg Srvc Pres.:	0	Cont2 Pkg Capacity:	0
C1 Srvc Press UOM:		Cont2 Capacity UOM:	
C1 Valve/Device Fail?:	No	Cont2 Pkg Amount:	0
C1 Device Type:		Cont2 Pkg Amt UOM:	
C1 Device Mnfctr:		Cont2 Pkg No:	0
C1 Device Model:		Cont2 Pkg No Failed:	0
NRC No:			
RAM Pkg Category:		Haz NonHosp Public:	0
RAM Pkg Cert.:	FALSE	Haz NonHosp Old:	
RAM Pkg Cert. NBR:		Tot Haz Non Hosp Inj:	
RAM Nuclide S:		Total Hazmat Injuries:	0
RAM Transport Index:		Evacuation Indicator:	No
RAM UOM:		Public Evacuated:	0
RAM Activity Rpted:	0	Employees Evac:	0
RAM UOM Rpted:		Total Evacuated:	0
RAM Activity:	0	Total Evacuation Hrs:	0
RAM Activity UOM:		Major Artery Closed:	No
RAM Mat Safety:		Mjr Artery Hrs Closed:	0
Spillage Result:	Yes	Material Involved:	No
Fire Result:	No	Estimated Speed:	0
Explosion Result:	No	Weather Conditions:	
Water Sewer Result:	No	Vehicle Overturn:	No
Gas Dispersion:	No	Vehicle Left Roadway:	No
Environment Damage:	No	Passenger Aircraft:	No
No Release Result:	No	Cargo Baggage:	
Fire EMS Report:	No	Ship Non Transport:	No
Fire EMS EMS Report:		Ship Air First Flight:	No
Police Report:	No	Ship Air Subflight:	No
Police Report No:		Ship Init Transport:	No
In House Cleanup:	Yes	Ship Phase Transfer:	No
Other Cleanup:	No	Contact Name:	TINA BREEZLEY
Damage > 500:	No	Contact Title:	
Material Loss:	0	Contact Business:	Greenwood Motor Lines, DBA R+L Carriers
Carrier Damage:	0	Contact Street:	600 Gillam Rd
Property Damage:	0	Contact City:	Wilmington
Response Cost:	0	Contact State:	OH
Remediation Cost:	0	Contact Postal:	45177
Damage Old Form:	0	Contact Non US St:	
Total Damages Amt:	0	Contact Country:	US
Hazmat Fatality:	No	Inc. Report Prepared:	Carrier
Haz Fatal Employees:	0	HMIS Serious Incidnt:	No
Haz Fatal Respndrs:	0	HMIS Serious Fatality:	No
Haz Fatal Gen Public:	0	HMIS Serious Injury:	No
Tot Hazmat Fatalities:	0	HMIS Flight Plan:	No
Non Hazmat Fatality:	No	HMIS Serious Evacs:	No
Non Hazmat Fatals:	0	HMIS Major Artery:	No
Hazmat Injury:	No	HMIS Bulk Release:	No
Haz Hospital Empl:	0	HMIS Marine Pollutnt:	No
Haz Hospital Resp:	0	HMIS Radioactive:	No
Haz Hosp Gen Public:	0	HMIS Gen Pkg Type:	DRUM NON-METAL
Haz Hosp Old Form:	0	HMIS Container Code:	DRUM PLS
Total Haz Hosp Inj:	0	HMIS Container Desc:	Plastic drum
Haz Non Hosp Empl:	0	HMIS Bulk Incident:	No
Haz Non Hosp Resp:	0	Undeclared Shipment:	No

Description of Events: LIDS ARE DESIGNED TO BE LOOSE IN ORDER TO VENT, SOME OF THE PRODUCT LEAKED OUT. EVERYTHING WAS CLEANED AND BEING SENT ON TO CUSTOMER.

Recommend Actions Taken: PRODUCT SLOSHED OUT OF VENTED DRUM LID, LIDS ARE DESIGNED IN THIS MANNER.

3	29 of 30	NW	0.11 / 581.70	121.09 / -9	**BETZDEARBORN INC TANK** **941897** **14800 W SCHULTE RD** **TRACY CA 95376**	RCRA SQG

EPA Handler ID: CAP000047936
Gen Status Universe: Small Quantity Generator
Contact Name: RONALD MOROSSE
Contact Address: 4636 SOMERTON RD , , TREVOSE , PA, 19053-6783 , US

Contact Phone No and Ext:	215-942-3737
Contact Email:	
Contact Country:	US
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	Private
Receive Date:	19990121
Location Latitude:	37.72157
Location Longitude:	-121.490178

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19990121
Handler Name:	BETZDEARBORN INC TANK 941897
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD
Name:	TRACY BIOMASS	***Street 2:***	
Date Became Current:		***City:***	TRACY
Date Ended Current:		***State:***	CA
Phone:	209-835-6914	***Country:***	
Source Type:	Notification	***Zip Code:***	95376
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	14800 W SCHULTE RD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Name:	TRACY BIOMASS	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-835-6914	**Country:**	
Source Type:	Implementer	**Zip Code:**	95376

Historical Handler Details

Receive Dt:	19990121
Generator Code Description:	Large Quantity Generator
Handler Name:	BETZDEARBORN INC TANK 941897

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	30 of 30	NW	0.11 / 581.70	121.09 / -9	BETZDEARBORN INC TANK 941897 14800 W SCHULTE RD TRACY CA 95376	FINDS/FRS

Registry ID:	110070801195
FIPS Code:	06077
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	10-JUN-20
Update Date:	
Interest Types:	SQG
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	
Census Block Code:	
EPA Region Code:	09
County Name:	SAN JOAQUIN
US/Mexico Border Ind:	
Latitude:	
Longitude:	
Reference Point:	
Coord Collection Method:	
Accuracy Value:	
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070801195
Program Acronyms:	

RCRAINFO:CAP000047936

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of 2	WNW	0.16 / 830.01	126.60 / -3	TRACY BIOMASS 14800 SCHULTE AVE TRACY CA 953780000	HAZNET

SIC Code:	4939	**Mailing City:**	TRACY
NAICS Code:	221122	**Mailing State:**	CA
EPA ID:	CAL000042561	**Mailing Zip:**	953770000
Create Date:	1/8/1991	**Region Code:**	1
Fac Act Ind:	No	**Owner Name:**	THERMAL ENERGY DEV'T PARTNERSH
Inact Date:	2/28/2007	**Owner Addr 1:**	14800 W SCHULTE RD
County Code:	39	**Owner Addr 2:**	
County Name:	San Joaquin	**Owner City:**	TRACY

Mail Name:		**Owner State:**	CA
Mailing Addr 1:	14800 W SCHULTE RD	**Owner Zip:**	953778795
Mailing Addr 2:		**Owner Phone:**	2098356914
Owner Fax:			

Contact Information

--	--
Contact Name:	RICK VOGLER, PLANT SUPERVISOR
Street Address 1:	14800 W SCHULTE RD
Street Address 2:	
City:	TRACY
State:	CA
Zip:	953778795
Phone:	2098356914
--	--
--	--

Tanner Information

--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Year:	2006
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County Code:	16
TSD County:	Kings
State Waste Code:	181
State Waste Code Desc.:	Other inorganic solid waste
Method Code:	D80
Method Description:	Disposal, landfill
Tons:	4.214
Year:	1999
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000048571
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	10.4386
Year:	1993
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAL000048571
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	221
State Waste Code Desc.:	Waste oil and mixed oil
Method Code:	R01
Method Description:	Recycler
Tons:	2.014

Year:	1994
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080033681
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.25
Year:	1997
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080022148
TSD County Code:	36
TSD County:	San Bernardino
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	0.5
Year:	1996
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	WIR000029751
TSD County Code:	99
TSD County:	Unknown
State Waste Code:	223
State Waste Code Desc.:	Unspecified oil-containing waste
Method Code:	R01
Method Description:	Recycler
Tons:	0.1
Year:	2003
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD980884183
TSD County Code:	34
TSD County:	Sacramento
State Waste Code:	331
State Waste Code Desc.:	Off-specification, aged or surplus organics
Method Code:	H141
Method Description:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0125
Year:	2006
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD009452657
TSD County Code:	41
TSD County:	San Mateo
State Waste Code:	343
State Waste Code Desc.:	Unspecified organic liquid mixture
Method Code:	R01
Method Description:	Recycler
Tons:	0.187
Year:	1994
--	--
Generator EPA ID:	CAL000042561

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080033681
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.25
Year:	1997
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAT080033681
TSD County Code:	19
TSD County:	Los Angeles
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.25
Year:	1998
--	--
Generator EPA ID:	CAL000042561
Generator County Code:	39
Generator County:	San Joaquin
TSD EPA ID:	CAD059494310
TSD County Code:	43
TSD County:	Santa Clara
State Waste Code:	352
State Waste Code Desc.:	Other organic solids
Method Code:	D99
Method Description:	Disposal, other
Tons:	0.25
Year:	1997
--	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	2 of 2	WNW	0.16 / 830.01	126.60 / -3	14800 SCHULTE AVE TRACY CA 953780000	HIST MANIFEST

Gen EPA ID:	CAL000042561
Create Date:	01/08/1991 0:00
Inact Date:	2/28/2007 0:00:00
Facility Mail Street:	14800 W SCHULTE RD
Facility Mail City:	TRACY
Facility Mail State:	CA
Facility Mail Zip:	953770000
Contact Phone(s):	2098356914
File Year(s):	1992
Contact Name(s):	RICK VOGLER, PLANT SUPERVISOR

Tanner Information

Method Description:	
Tons:	0
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	
Tsd County Code:	43
Tsd County:	Santa Clara
State Waste Code:	
State Waste Code Desc:	
Tsd Epa ID:	CAL000048571

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tanner Information

Method Description:	
Tons:	9.4
Year:	1992
Generator County Code:	39
Generator County:	San Joaquin
Method Code:	R01
Tsd County Code:	43
Tsd County:	Santa Clara
State Waste Code:	221
State Waste Code Desc:	Waste oil and mixed oil
Tsd Epa ID:	CAL000048571

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of 16	WNW	0.32 / 1,680.24	127.80 / -2	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HW

Facility ID:	FA0014700	***Work Phone:***	2092486841
CERS ID:	10184753	***Home Phone:***	
APN:	20924032	***Latitude:***	37.7215544792
Facility Phone:	2092486841	***Longitude:***	-121.4898638464
Owner :	MRP SAN JOAQUIN ENERGY LLC		
Email:	mkehoe@gwfpower.com		

Hazardous Waste Facilities

Program ID:	PR0535649
Billing Status:	Active, billable
Program Element:	SM HW GEN <5 TONS/YR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	2 of 16	WNW	0.32 / 1,680.24	127.80 / -2	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID:	FA0014700	***Work Phone:***	2092486841
CERS ID:	10184753	***Home Phone:***	
APN:	20924032	***Gis Latitude:***	37.7215544792
Facility Phone:	2092486841	***Gis Longitude:***	-121.4898638464
Owner Name:	MRP SAN JOAQUIN ENERGY LLC		
Email:	mkehoe@gwfpower.com		

Hazardous Materials Facilities

Program ID:	PR0521626
Billing Status:	Active, billable
Description:	HMBP-Regular-Primary Location
Data Source:	Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	3 of 16	WNW	0.32 / 1,680.24	127.80 / -2	PG&E: Schulte Substation 14950 W Schulte Rd Tracy CA 95377	SANJOAQUIN HM

Facility ID:	FA0021415	***Work Phone:***	4159737000
CERS ID:	10148249	***Home Phone:***	
APN:	209-240-11	***Gis Latitude:***	0
Facility Phone:		***Gis Longitude:***	0
Owner Name:	Pacific Gas and Electric Company		
Email:	HazMat@pge.com		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Materials Facilities

Program ID: PR0537299
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	4 of 16	WNW	0.32 / 1,680.24	127.80 / -2	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	SANJOAQUIN AST

Facility ID: FA0014700
CERS ID: 10184753
APN: 20924032
Phone: 2092486841
Email: mkehoe@gwfpower.com
Owner: MRP SAN JOAQUIN ENERGY LLC
H Phone:
W Phone: 2092486841
Latitude: 37.7215544792
Longitude: -121.4898638464

AST List

Program ID: PR0538930
Billing Status: Active, billable
Program Element Desc: AST FAC >/= 1,320 - <10 K GAL CUMULATIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	5 of 16	WNW	0.32 / 1,680.24	127.80 / -2	Tracy Combined Cycle Power Plant 14950 W SCHULTE RD TRACY CA 95377	CERS TANK

Site ID: 404256
Latitude: 37.715000
Longitude: -121.493700

Regulated Programs

EI ID: 10184753
EI Description: Hazardous Waste Generator

EI ID: 10184753
EI Description: Hazardous Chemical Management

EI ID: 10184753
EI Description: Chemical Storage Facilities

EI ID: 10184753
EI Description: Aboveground Petroleum Storage

Violations

Violation Date: 07/20/2020
Violation Source: CERS
Violation Program: CalARP
Violation Division: San Joaquin County Environmental Health
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Notes:

Returned to compliance on 08/18/2020. The owner/operator of the stationary source, with a process eligible for Program 1, failed to ensure that response actions have been coordinated with response agencies. A stationary source with a Program 1 process must ensure that response actions have been coordinated with local emergency planning and response agencies. Emergency Response (ER) coordinations shall be documented. There were no documentation of ER coordination during the inspection. Submit documentation to our department demonstrating that response actions have been / will be coordinated with local emergency planning and response agencies (e.g., site visits by first responders, mailing certified letter, etc..).

Violation Description:

Failure to ensure that response actions have been coordinated with local emergency planning and response agencies

Violations

Violation Date: 05/25/2017 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 06/29/2017. Some of the required elements listed on the site map in CERS are not readable . A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload a site map (s) to CERS that contain all the required elements , and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/19/2020. The emergency response procedures were not submitted with all the updated information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the alternative emergency coordinator in the contingency plan. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Notes:

Returned to compliance on 08/12/2020. OBSERVATIONS: The facility had a one-time generation event of 1,040 pounds of "steel shot blast media" hauled away on a non-hazardous waste manifest (dated 3/6/2019) by Advanced Chemical Transport Inc. No hazardous waste determination was observed for the waste. REGULATION GUIDANCE: Any person who generates a waste shall determine if the waste is a hazardous waste as specified in Title 22 California Code of Regulations (CCR). There are wastes that are listed as hazardous wastes. There are wastes that exhibit one or more of the hazardous waste characteristics: toxic, corrosive, reactive or ignitable. CORRECTIVE ACTION: Immediately begin to make hazardous waste determinations for each waste, and manage them according to Title 22 CCR. Use Safety Data Sheets (SDS), waste sampling and test results or other knowledge to support your hazardous waste determination. Waste testing must be done using methods specified in Title 22 CCR including sections 66261.20-24. Submit a state

Violation Description:

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HW ***Violation Division:*** San Joaquin County Environmental Health
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Notes:

Returned to compliance on 07/20/2020. OBSERVATION: A complete modified contingency plan was not posted at the facility. The contingency had the incorrect alternate emergency coordinator information. REGULATION GUIDANCE: The business operator must post the following information next to telephones or in areas directly involved in the generation and accumulation of hazardous waste: the name and emergency telephone number of the emergency coordinator, the location of fire extinguishers and spill control material, and the telephone number of the fire department unless the facility has a direct alarm. CORRECTIVE ACTION: The plan was updated by compliance manager Neftali Nevarez during the inspection. The violation was corrected during the inspection. No further action is required to correct this violation.

Violation Description:

Failure to post the following information next to the telephone:
(A) The name and telephone number of the emergency coordinator;
(B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and
(C) The telephone number of the fire department, unless the facility has a direct alarm.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/19/2020. The Business Owner/Operator Identification form was not electronically submitted with all the accurate information. Rick Vogler, operation supervisor stopped working for this facility on March 2020 and the business plan has not been updated within 30 days of these changes. Rick is listed as the primary emergency contact. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 07/20/2020. The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually by the due date. The business plan was submitted late on January 31,2020 for calendar year 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. No corrections needed. Violation was corrected on 1/31/2020. Continue to submit the annual business plan by January 15, 2020.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/20/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 08/19/2020. Employees training records for items A, B, and C below were not available during the inspection . The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Enforcements

Enf Action Date: 05/25/2017
Enf Action Program: HMRRP
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Source: CERS
Enf Action Division: San Joaquin County Environmental Health
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:

Evaluations

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

No violations were noted at the time of the inspection. The routine inspection was also part of the evaluation review for the RMP submittal. Comments were not received from the formal public review period. Notes: The facility changed ownership on January 1, 2016 from GWF to Altagas. The RMP registration must be updated and resubmitted to our department within 30 days of the change per the CCR, Section 2745.10(f). This facility has two covered processes. The 18.9% Aqueous Ammonia is used for water treatment and the 29% Aqueous Ammonia is used for selective catalytic reduction for air emission control. The 18.9% process has (3) 330 gallon totes of aqeous ammonia which only one is used at a time. It has polyethylene balls placed in the secondary containment that must be inspected and replaced per the manufactuer's instructions. A temporay scaffold is in place to reach the top of the totes in order to change the hose to another tote. A permenant structure will be [Truncated]; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

On-site to conduct a CalARP inspection. This inspection include a walk-through of the process and evaluations review of the CalARP program elements. The RMP/CalARP 5-years update received on August 20, 2018. Comments were not received during the 45 days public review period. There was one violation during the inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. Notes: This facility is regulated under CalARP program level 1. The facility has two Ammonia processes . The first process uses a maximum of 57,000 pounds of 29% Ammonium Hydroxide mixture for Selective catalytic reduction (SCR) to reduce Nitrogen Oxide emissions from the turbine(s). The second process uses 7,660 pounds of 19% Ammonium Hydroxide mixture to control the pH level inside the boilers and prevent corrosion. Acc; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 05/25/2017
Violations Found: No
Eval General Type: Other/Unknown
Eval Type: Other, not routine, done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval Notes:

Conducted a billable routine inspection. See service code 001 for details.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 03/23/2012

Violations Found: No
Eval General Type: Occupational Safety and Health Administration Inspection
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS
Eval Notes:

Eval Date: 05/25/2017
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 06/24/2017 . Please be aware as of January 1, 2013, all businesses are required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by August 19, 2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. The report was emailed to the compliance manager Neftali Nevarez, at <nefttali.nevarez@naes.com> and operations manager Randy Shepard, at <randy.shepard@naes.com>. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420. Documents provided during inspection: List of free training classes Waste streams found: used oil, oil filters, oily debris, ammonia chips, cation exchange polymer resign cartridges; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/20/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

On-site to conduct a Hazardous Materials Business Plan(HMBP) inspection. There were four violations during the inspection. One violation has been already corrected. For the other three open violations, complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 08/19/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Property Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377

Phone: (925) 597-2905

Affil Type Desc: Identification Signer
Entity Name: NEFTALI NEVAREZ
Entity Title: COMPLIANCE MANAGER
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 836-1605

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Parent Corporation
Entity Name: MRP San Joaquin Energy Inc.
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Document Preparer
Entity Name: NEFTALI NEVAREZ
Entity Title:
Address:
City:
State:
Country:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Zip Code:
Phone:

Affil Type Desc: Legal Owner
Entity Name: MRP San Joaquin Energy, LLC
Entity Title:
Address: 14950 W SCHULTE RD
City: TRACY
State: CA
Country: United States
Zip Code: 95377
Phone: (209) 248-6841

5	6 of 16	WNW	0.32 / 1,680.24	127.80 / -2	PG&E: Schulte Substation 14950 W SCHULTE RD TRACY CA 95377	CERS HAZ

Site ID: 143500
Latitude: 37.717640
Longitude: -121.489930
County:

Regulated Programs

EI ID: 10148249 **EI Description:** Chemical Storage Facilities

Evaluations

Eval Date: 11/18/2016
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

No violations noted at time of inspection.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Environmental Contact
Entity Name: Stephen Dioszegi
Entity Title:
Address: 16182 Jasper Sears Road
City: Santa Nella
State: CA
Country:
Zip Code: 95322
Phone:

Affil Type Desc: Parent Corporation
Entity Name: PG&E
Entity Title:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: PO Box 7640
City: San Francisco
State: CA
Country:
Zip Code: 94120
Phone:

Affil Type Desc: Operator
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 942-5002

Affil Type Desc: Identification Signer
Entity Name: Daniel Sanchez
Entity Title: Hazardous Materials & Water Quality Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Legal Owner
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address: c/o Environmental Services, 3401 Crow Canyon Road
City: San Ramon
State: CA
Country: United States
Zip Code: 94583
Phone: (415) 973-7000

Affil Type Desc: Document Preparer
Entity Name: Liza Marfori, Parsons
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Coordinates

Env Int Type Code: HMBP
Program ID: 10148249
Latitude: 37.711270
Longitude: -121.490400
Coord Name:
Ref Point Type Desc: Center of a facility or station.

5	7 of 16	WNW	0.32 / 1,680.24	127.80 / -2	ALTAGAS SAN JOAQUIN ENERGY, INC 14950 W SCHULTE RD TRACY CA 95377	EMISSIONS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2016 Criteria Data

Facility ID:	4597	***CERR CODE:***	
Facility SIC Code:	4931	***TOGT:***	1.5456310146971920928725290226653195829191
CO:	39	***ROGT:***	.1898451
Air Basin:	SJV	***COT:***	2.030770852
District:	SJU	***NOXT:***	18.00152124
COID:	SJ	***SOXT:***	.78680412
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	2.6980143843954546953854273180063990500303
CHAPIS:		***PM10T:***	2.682309551

2016 Toxic Data

Facility ID:	4597	***TS:***	
Facility SIC Code:	4931	***HRA:***	
CERR CODE:		***CH Index:***	
COID:	SJ	***AH Index:***	
CO:	39	***Air Basin:***	SJV
DISN:	SAN JOAQUIN VALLEY APCD	***District:***	SJU
CHAPIS:			

2017 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	4.5034024338579672132678153706820992565252
CO:	39	***ROGT:***	.451041501
Air Basin:	SJV	***COT:***	5.473481773
District:	SJU	***NOXT:***	34.11570542
COID:	SJ	***SOXT:***	.789188384
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	6.5603002255335290431111257710195599828484
CHAPIS:		***PM10T:***	6.521265975

2017 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

5	*8 of 16*	*WNW*	*0.32 / 1,680.24*	*127.80 / -2*	***GWF ENERGY, LLC - TRACY PEAKER POWER PLANT*** ***14950 W SCHULTE RD*** ***TRACY CA***	***EMISSIONS***

2008 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	5.5085430763184103854624254554270332103434
CO:	39	***ROGT:***	.503928962910928467
Air Basin:	SJV	***COT:***	.23250541043255414

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

District:	SJU	**NOXT:**	1.1027229324404473
COID:	SJ	**SOXT:**	.04387036506414404
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	.9797068034840659016207903156644786753307
CHAPIS:		**PM10T:**	.973821835973548823

2008 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	9 of 16	WNW	0.32 / 1,680.24	127.80 / -2	GWF ENERGY, LLC - TRACY PEAKER PROJECT 14950 W SCHULTE RD TRACY CA	EMISSIONS

2006 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	8.145740713369261723173172505615606167 72
CO:	39	**ROGT:**	.744684396713984891
Air Basin:	SJV	**COT:**	.166450789492589184
District:	SJU	**NOXT:**	1.4595082041064571
COID:	SJ	**SOXT:**	.028457091505041723
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	1.399305572634750683976811689810997130 32
CHAPIS:		**PM10T:**	1.390907282011565074

2006 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2007 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	6.995603817719103037051101296931076786 76
CO:	39	**ROGT:**	.639971493573195289
Air Basin:	SJV	**COT:**	.27439259780882943
District:	SJU	**NOXT:**	1.3439610191172806
COID:	SJ	**SOXT:**	.05331146910041571
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	1.187330187747218384011033413596332090 91
CHAPIS:		**PM10T:**	1.180197600905822177

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2007 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	10 of 16	WNW	0.32 / 1,680.24	127.80 / -2	GWF ENERGY, LLC - TRACY PEAKER POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	EMISSIONS

2009 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	.4926285616598948730071430458148205974341
CO:	39	***ROGT:***	.045270683959745856
Air Basin:	SJV	***COT:***	.161704546070744367
District:	SJU	***NOXT:***	.7176289883888285
COID:	SJ	***SOXT:***	.0849023841559532803
DISN:	SAN JOAQUIN VALLEY APCD	***PMT:***	.2098749420883889135633472968961308836626
CHAPIS:		***PM10T:***	.20861202333260724

2009 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2010 Toxic Data

Facility ID:	4597	***COID:***	SJ
Facility SIC Code:	4931	***DISN:***	SAN JOAQUIN VALLEY APCD
CO:	39	***CHAPIS:***	
Air Basin:	SJV	***CERR Code:***	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2011 Criteria Data

Facility ID:	4597	***CERR Code:***	
Facility SIC Code:	4931	***TOGT:***	1.06024137007181772616397805382665410299
CO:	39	***ROGT:***	.097007315917891401

Air Basin:	SJV	**COT:**	.354963856246784454
District:	SJU	**NOXT:**	1.4963589191432865
COID:	SJ	**SOXT:**	.0379253042454123571
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	.19658291734714025475331497179800112148 3
CHAPIS:		**PM10T:**	.1954018999448439321

2011 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2012 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	12.5330650567014772637480318225940526 1995
CO:	39	**ROGT:**	1.1479060358914917916
Air Basin:	SJV	**COT:**	2.530690353125037685
District:	SJU	**NOXT:**	23.4076520472870797
COID:	SJ	**SOXT:**	.52436086367047502634
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	1.5170593653939546281744565755186858 8581
CHAPIS:		**PM10T:**	1.507976314605921004

2012 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

2013 Criteria Data

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	14.92288240610451466276287292972432115 109
CO:	39	**ROGT:**	1.403711965
Air Basin:	SJV	**COT:**	3.361704369
District:	SJU	**NOXT:**	20.82955483
COID:	SJ	**SOXT:**	.19190373
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	2.31477662165342876933733548833987531748
CHAPIS:		**PM10T:**	2.301038213

2013 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
CERR Code:

2014 Criteria Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:
TOGT: 11.769226846644501781116838378348727927855
ROGT: 1.1144318216590116923
COT: 2.637292546634375161
NOXT: 25.346202746860536671
SOXT: 1.4245854279728345536 6
PMT: 2.523891531765913399255574430187683477 92
PM10T: 2.5089446203546996597

2014 Toxic Data

Facility ID: 4597
Facility SIC Code: 4931
CO: 39
Air Basin: SJV
District: SJU
TS:
Health Risk Asmt:
Non-Cancer Chronic Haz Ind:
Non-Cancer Acute Haz Ind:
COID: SJ
DISN: SAN JOAQUIN VALLEY APCD
CHAPIS:
CERR Code:

5	11 of 16	WNW	0.32 / 1,680.24	127.80 / -2	14950 W SCHULTE RD 14950 W SCHULTE RD TRACY CA	SJ COMPLAINTS

Facility ID: FA0014700
Record ID: CO0034762
APN: 20924032
Prog Element Code: 2500
Received Date: 3/19/2012
Update Date: 3/30/2012
Assigned Date: 3/19/2012
Program Element: EMERGENCY RESPONSE
Description: DEMOLITION OF STACKER & PIPES FILLED WITH FIBER FRAX. DUST IS BEING RELEASED INTO AIR SUBJECTING ADJACENT BUSINESS EMPLOYEES TO INHALATION HAZARDS. FIBER FRAX IS SUPOSE TO BE HANDLED AS ASBESTO & WITH EXTREME CAUTION
Prop Bus Name:
Postal Code: 95377
Prop Owner Name: BILL KENDALL - SITE SUPERVISOR
Assigned to: THUY TRAN
Updated By: DECADE
Entered By:
Entered Date: 3/19/2012

5	12 of 16	WNW	0.32 / 1,680.24	127.80 / -2	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID: CAL000414217
Gen Status Universe: No Report
Contact Name: NEFTALI NEVAREZ
Contact Address: 14950 W. SHCULTE RD. , , TRACY , CA, 95377 ,
Contact Phone No and Ext: 209-248-6843
Contact Email: NEFTALI.NEVAREZ@ALTAGAS.CA
Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:

Receive Date:	20160210
Location Latitude:	37.71117
Location Longitude:	-121.490892

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20160210
Handler Name:	TRACY COMBINED CYCLE POWER PLANT
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	14950 W. SHCULTE RD.
Name:	NEFTALI NEVAREZ	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	209-248-6843	**Country:**	
Source Type:	Implementer	**Zip Code:**	95377
Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	1717 MCKINNEY AVE STE 1040
Name:	ALTAGAS SAN JOAQUIN ENERGY INC	**Street 2:**	
Date Became Current:		**City:**	DALLAS
Date Ended Current:		**State:**	TX
Phone:	760-529-2730	**Country:**	
Source Type:	Implementer	**Zip Code:**	75202

5	13 of 16	WNW	0.32 / 1,680.24	127.80 / -2	**G W F ENERGY LLC** **14950 W SCHULTE RD** **TRACY CA 95377**	RCRA NON GEN

EPA Handler ID:	CAL000258560
Gen Status Universe:	No Report
Contact Name:	RICK VOGLER
Contact Address:	14950 W. SCHULTE RD. , , TRACY , CA, 95377-8608 ,
Contact Phone No and Ext:	925-766-7492

Contact Email: RICHARD.VOGLER@ALTAGAS.CA
Contact Country:
County Name: SAN JOAQUIN
EPA Region: 09
Land Type:
Receive Date: 20020903
Location Latitude: 37.71117
Location Longitude: -121.490892

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20020903
Handler Name: G W F ENERGY LLC
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: Other
Name: RICK VOGLER
Date Became Current:
Date Ended Current:
Phone: 925-766-7492
Source Type: Implementer
Street No:
Street 1: 14950 W. SCHULTE RD.
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377-8608

Owner/Operator Ind: Current Owner
Type: Other
Name: GWF ENERGY LLC
Date Became Current:
Date Ended Current:
Phone: 209-836-1605
Source Type: Implementer
Street No:
Street 1: 14950 W SCHULTE RD
Street 2:
City: TRACY
State: CA
Country:
Zip Code: 95377

5	14 of 16	WNW	0.32 / 1,680.24	127.80 / -2	TRACY COMBINED CYCLE POWER PLANT 14950 W SCHULTE RD TRACY CA 95377	RCRA NON GEN

EPA Handler ID:	CAL000442227
Gen Status Universe:	No Report
Contact Name:	NEFTALI NEVAREZ
Contact Address:	14950 W SCHULTE RD , , TRACY , CA, 95377 ,
Contact Phone No and Ext:	925-597-2905
Contact Email:	NEFTALI.NEVAREZ@NAES.CA
Contact Country:	
County Name:	SAN JOAQUIN
EPA Region:	09
Land Type:	
Receive Date:	20190104
Location Latitude:	37.71117
Location Longitude:	-121.490892

Violation/Evaluation Summary

Note:	NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20190104
Handler Name:	TRACY COMBINED CYCLE POWER PLANT
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Other	**Street 1:**	14950 W SCHULTE RD
Name:	MRP SAN JOAQUIN ENERGY LLC	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	312-686-8716	**Country:**	
Source Type:	Implementer	**Zip Code:**	95377

Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Other	**Street 1:**	14950 W SCHULTE RD
Name:	NEFTALI NEVAREZ	**Street 2:**	
Date Became Current:		**City:**	TRACY
Date Ended Current:		**State:**	CA
Phone:	925-597-2905	**Country:**	
Source Type:	Implementer	**Zip Code:**	95377

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	15 of 16	WNW	0.32 / 1,680.24	127.80 / -2	I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I) 14950 W SCHULTE RD 37.7107, -121.4902 TRACY CA 95377	RCRA LQG

EPA Handler ID: CAP000301036
Gen Status Universe: Large Quantity Generator
Contact Name: NATHAN R CHRISTMAN
Contact Address: 3136 , BOEING WAY STE 1427B , , STOCKTON , CA, 95206 , US
Contact Phone No and Ext: 559-410-5011
Contact Email: NATHAN.CHRISTMAN@PGE.COM
Contact Country: US
County Name: SAN JOAQUIN
EPA Region: 09
Land Type: Private
Receive Date: 20200226
Location Latitude: 37.721782
Location Longitude: -121.510598

Violation/Evaluation Summary

Note: NO RECORDS: As of Jan 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20191018
Handler Name: I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Temporary

Waste Code Details

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20200226
Handler Name: I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: 223
Waste Code Description: Unspecified oil-containing waste

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: Private
Name: PACIFIC GAS AND ELECTRIC COMPANY
Date Became Current: 19060101
Date Ended Current:
Phone: 559-410-5011
Source Type: Annual/Biennial Report update with Notification
Street No: 77
Street 1: BEALE ST
Street 2:
City: SAN FRANCISCO
State: CA
Country: US
Zip Code: 94105

Owner/Operator Ind: Current Owner
Type: Private
Name: PACIFIC GAS AND ELECTRIC COMPANY
Date Became Current: 19060101
Date Ended Current:
Phone: 559-410-5011
Source Type: Annual/Biennial Report update with Notification
Street No: 77
Street 1: BEALE ST
Street 2:
City: SAN FRANCISCO
State: CA
Country: US
Zip Code: 94105

Owner/Operator Ind: Current Owner
Type: Private
Name: PACIFIC GAS AND ELECTRIC COMPANY
Date Became Current: 19050101
Date Ended Current:
Phone: 559-410-5011
Source Type: Temporary
Street No: 77
Street 1: BEALE ST
Street 2:
City: SAN FRANCISCO
State: CA
Country: US
Zip Code: 94105

Owner/Operator Ind: Current Operator
Type: Private
Name: PACIFIC GAS AND ELECTRIC COMPANY
Date Became Current: 19050101
Date Ended Current:
Phone: 559-410-5011
Source Type: Temporary
Street No: 77
Street 1: BEALE ST
Street 2:
City: SAN FRANCISCO
State: CA
Country: US
Zip Code: 94105

Historical Handler Details

Receive Dt: 20191018
Generator Code Description: Large Quantity Generator
Handler Name: I-474 L-002 MP 122.14-158 ILI PIGGING (LOCATION I)

5	16 of 16	WNW	0.32 / 1,680.24	127.80 / -2	MRP SAN JOAQUIN ENERGY, LLC 14950 W SCHULTE RD TRACY CA 95377	EMISSIONS

2018 Criteria Data

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID:	4597	**CERR Code:**	
Facility SIC Code:	4931	**TOGT:**	6.34131802803822304765898107719497948 05
CO:	39	**ROGT:**	.648011261
Air Basin:	SJV	**COT:**	6.306966507
District:	SJU	**NOXT:**	32.187676618
COID:	SJ	**SOXT:**	2.201320028
DISN:	SAN JOAQUIN VALLEY APCD	**PMT:**	5.525043617315895372233400402414486921 53
CHAPIS:		**PM10T:**	5.49250276

2018 Toxic Data

Facility ID:	4597	**COID:**	SJ
Facility SIC Code:	4931	**DISN:**	SAN JOAQUIN VALLEY APCD
CO:	39	**CHAPIS:**	
Air Basin:	SJV	**CERR Code:**	
District:	SJU		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

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6 | ***1 of 3*** | ***WNW*** | ***0.34 / 1,805.14*** | ***128.22 / -1*** | ***LBA RV- Company XIX, LP***
14900 W SCHULTE RD
TRACY CA 95377 | ***CERS HAZ***

Site ID:	548264
Latitude:	37.719510
Longitude:	-121.493870
County:	

Regulated Programs

EI ID:	10808113	**EI Description:**	Chemical Storage Facilities
EI ID:	10828693	**EI Description:**	Chemical Storage Facilities

Violations

Violation Date:	07/07/2020	**Violation Source:**	CERS
Violation Program:	HMRRP	**Violation Division:**	San Joaquin County Environmental Health
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)		
Violation Notes:			

Returned to compliance on 08/06/2020. The emergency response procedures were not submitted for the years of 2019 and 2020. The emergency response and contingency plan section has no documents uploaded. The documents are in the site map section. Please remove the documents from the site map section and put them in the emergency response and contingency plan section. The emergency response and contingency plan is missing information in section A3, C1, C11, C12, C13, All of E, All of F, All of G, All of I, and All of section J. Please complete the missing elements stated above. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - eva

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date:	07/07/2020	**Violation Source:**	CERS
Violation Program:	HMRRP	**Violation Division:**	San Joaquin County Environmental Health

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/07/2020. The emergency response procedures were not submitted. A business plan shall include the following emergency response procedures for a release or threatened release of hazardous materials, including, but not limited to, the following: - immediate notification of local emergency personnel and the Environmental Health Department (EHD) - procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment - evacuation plans and procedures, including immediate notice, for the site Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Notes:

Returned to compliance on 08/07/2020. A Hazardous Materials Business Plan has not been established or implemented. A Hazardous Materials Business Plan shall be established and implemented for emergency response to a release or threatened release of a hazardous material when storing hazardous materials at or above the thresholds quantities of 55 gallons for materials that are liquids, 500 pounds for solids, or 200 cubic feet for compressed gas, at standard temperature and pressure. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the required information, and submit for review by the EHD.

Violation Description:

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

A site map was not completed or submitted as part of the business plan. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 07/28/2020. The inventory was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Notes:

Returned to compliance on 07/28/2020. Employee training records were unavailable for review at time of inspection. The business plan shall include provisions for ensuring that appropriate personnel receive initial and annual refresher training. All employees shall be trained in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, familiarity with the following plans and procedures: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. This training shall be documented electronically or by hard copy and shall be made available for a minimum of three years. Immediately provide employee training for appropriate personnel and submit a copy of

Violation Description:

Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

88 gallons of propane were found on site that have not been reported. Any material that meets or exceeds the reportable quantity shall be reported in the facility's business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, add the materials to the hazardous material inventory, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/07/2020. The facility's business plan was not submitted electronically to the California Environmental Reporting System (CERS). As of January 1, 2013, all businesses were required to submit all business plans electronically. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 07/28/2020. The Business Owner/Operator Identification form was not submitted for the year of 2020. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/07/2020. A training program was not submitted. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/07/2020. The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Notes:

Returned to compliance on 08/07/2020. Facility could not provide the Emergency Response Plan and the Chemical inventory upon request. The emergency response plans and procedures, the inventory of information required by this article, and the site map required by this section shall be readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training pursuant to this section. Immediately make arrangements to have the business plan readily available for review.

Violation Description:

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/06/2020. A training program was not submitted for the years of 2019 and 2020. Training programs for all employees and annual training, including refresher courses, shall include familiarity with the facility's Emergency response plans and procedures in the event of a release or threatened release of a hazardous material. Training shall cover, but not limited to, all of the following: (A) Immediate notification contacts to the appropriate local emergency response personnel and to the unified program agency. (B) Procedures for the mitigation of a release or threatened release to minimize any potential harm or damage to persons, property, or the environment. (C) Evacuation plans and procedures, including immediate notice, for the business site. These training programs may take into consideration of each employee. Immediately prepare or update the facility's training program, log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or

Violation Description:

Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Notes:

Returned to compliance on 08/06/2020. Facility could not provide the Emergency Response Plan and the Chemical inventory upon request. The emergency response plans and procedures, the inventory of information required by this article, and the site map required by this section shall be readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training pursuant to this section. Immediately make arrangements to have the business plan readily available for review.

Violation Description:

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violations

Violation Date: 07/07/2020 ***Violation Source:*** CERS
Violation Program: HMRRP ***Violation Division:*** San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 07/28/2020. A site map was not submitted as part of the business plan. The emergency response and contingency plan has been uploaded into the site map section. Please put the emergency response and contingency in the the emergency response and contingency plan section. Then upload a site map with all of the required elements that are listed below. The site map was also not submitted for the year of 2020. A site map shall contain a north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. If a site map element is not

applicable for your facility then list it on the map and label as "NA". Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, upload the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit a site map with all required content.

Violations

Violation Date: 07/07/2020
Violation Source: CERS
Violation Program: HMRRP
Violation Division: San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/06/2020. The business plan information has not been reviewed and resubmitted in the California Environmental Reporting System (CERS) annually. The business plan was last submitted on 6/12/2019 for the facility and inventory sections. The Hazardous Material Business Plan (HMBP) was not submitted for 2020. The plans section has not been submitted for the years of 2019 and 2020. The hazardous materials inventory shall be submitted by January 15 of each calendar year and may be submitted beginning November 1 of the previous year. Immediately log into the CERS at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violations

Violation Date: 07/07/2020
Violation Source: CERS
Violation Program: HMRRP
Violation Division: San Joaquin County Environmental Health
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Notes:

Returned to compliance on 08/07/2020. The Business Owner/Operator Identification form was not submitted. This information must be current and submitted as part of the business plan. Immediately log into the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov/, enter the correct or updated information, and submit to the EHD for approval.

Violation Description:

Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Evaluations

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. 88 gallons of propane was found on site, witch is over the reportable quantity amount. The business has to put together a Hazardous Material Business Plan (HMBP) for the facility in the California Environmental Reporting System (CERS). An inspection checklist was completed and was was provided to Donald Frayley at time of inspection. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 07/07/2020
Violations Found: Yes
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health

Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 8/6/2020. To minimize person to person contact EHD is choosing to write the name of person receiving the report instead of having them sign. Starting September 1, 2018, all in-office CERS help will be provided at EHD hourly rate ($152). To schedule an appointment, please call (209) 468-3420.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: Environmental Contact
Entity Name: Mike Weiss
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country:
Zip Code: 06897
Phone:

Affil Type Desc: Document Preparer
Entity Name: Jessie Davis
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Property Owner
Entity Name: Lisa DuBose
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Affil Type Desc: Operator
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (415) 710-6211

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Document Preparer
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:

Country:
Zip Code:
Phone:

Affil Type Desc: Legal Owner
Entity Name: Lba Realty
Entity Title:
Address: 1 Embarcadero Center Suite 710
City: San Francisco
State: CA
Country: United States
Zip Code: 94111
Phone: (415) 710-6211

Affil Type Desc: Identification Signer
Entity Name: Anselmo Duenas
Entity Title: Operations Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Legal Owner
Entity Name: Melissa and Doug Bernstein
Entity Title:
Address: 141 Danbury Rd
City: Wilton
State: CT
Country: United States
Zip Code: 06897
Phone: (203) 762-4500

Affil Type Desc: Parent Corporation
Entity Name: Melissa & Doug, LLC
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Lisa Dubose
Entity Title:
Address: LDuBose@lbarealty.com
City: San Francisco
State: CA
Country:
Zip Code: 94111
Phone:

Affil Type Desc: Parent Corporation
Entity Name: LBA RV- Company XIX, LP
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 25451 Mountain House Pkwy
City: Tracy

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Operator
Entity Name: Anselmo Duenas
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone: (209) 275-4196

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: 14900 W Schulte Rd
City: Tracy
State: CA
Country:
Zip Code: 95377
Phone:

Affil Type Desc: Identification Signer
Entity Name: Jessie Davis
Entity Title: Construction Management
Address:
City:
State:
Country:
Zip Code:
Phone:

Coordinates

Env Int Type Code: HMBP
Program ID: 10808113
Latitude: 37.719510
Longitude: -121.493870
Coord Name:
Ref Point Type Desc: Center of a facility or station.

6	2 of 3	WNW	0.34 / 1,805.14	128.22 / -1	LBA RV - COMPANY XIX LP 14900 W SCHULTE RD TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0025493
CERS ID: 10808113
APN:
Facility Phone: 4157106211
Owner Name: LBA REALTY
Email:
Work Phone: 4157106211
Home Phone: 4157106211
Gis Latitude: 37.7215954838
Gis Longitude: -121.4938511349

Hazardous Materials Facilities

Program ID: PR0544858
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

6	3 of 3	WNW	0.34 / 1,805.14	128.22 / -1	MELISSA & DOUG LLC 14900 W SCHULTE AVE TRACY CA 95377	SANJOAQUIN HM

Facility ID: FA0026005
CERS ID: 10828693
Work Phone:
Home Phone: 2037624500

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

APN:
Facility Phone:
Owner Name: BERNSTEIN, MELISSA & DOUG
Email:
Gis Latitude: 37.717115980399996
Gis Longitude: -121.4937160264

Hazardous Materials Facilities

Program ID: PR0545995
Billing Status: Active, billable
Description: HMBP-Common Materials
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
7	1 of 2	ESE	0.35 / 1,844.01	125.18 / -4	PG&E: Lammers Substation 26401 S Lammers Rd Tracy CA 95377	SANJOAQUIN HM

Facility ID: FA0021414
CERS ID: 10147417
APN: 209-240-06
Facility Phone:
Owner Name: Pacific Gas and Electric Company
Email: HazMat@pge.com
Work Phone: 4159737000
Home Phone:
Gis Latitude: 0
Gis Longitude: 0

Hazardous Materials Facilities

Program ID: PR0537297
Billing Status: Active, billable
Description: HMBP-Regular-Primary Location
Data Source: Hazardous Materials Facilities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
7	2 of 2	ESE	0.35 / 1,844.01	125.18 / -4	PG&E: Lammers Substation 26401 S LAMMERS RD TRACY CA 95377	CERS HAZ

Site ID: 57108
Latitude: 37.713028
Longitude: -121.477707
County:

Regulated Programs

EI ID: 10147417
EI Description: Chemical Storage Facilities

Evaluations

Eval Date: 11/03/2016
Violations Found: No
Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency
Eval Division: San Joaquin County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval Notes:

No violations noted at time of inspection. Complete and submit a copy of the Return to Compliance Certification form to the EHD with a statement documenting the corrective actions that have been or will be taken for each violation, and any supporting paperwork, by 12/3/2016. Please be aware as of January 1, 2013, all businesses are required to submit all hazardous materials information online to the California Environmental Reporting System (CERS) at http://cers.calepa.ca.gov. Be sure to include your hazardous material activity in the Businesses Activities section in CERS in addition to any other relevant activities and required fields. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

Affiliations

Affil Type Desc: CUPA District
Entity Name: San Joaquin Cnty Env Health
Entity Title:
Address: 1868 East Hazelton Avenue
City: Stockton
State: CA
Country:
Zip Code: 95205-6232
Phone: (209) 468-3420

Affil Type Desc: Legal Owner
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address: c/o Environmental Services, 3401 Crow Canyon Road
City: San Ramon
State: CA
Country: United States
Zip Code: 94583
Phone: (415) 973-7000

Affil Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title:
Address: PO Box 7640
City: San Francisco
State: CA
Country:
Zip Code: 94120
Phone:

Affil Type Desc: Parent Corporation
Entity Name: PG&E
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Environmental Contact
Entity Name: Stephen Dioszegi
Entity Title:
Address: 16182 Jasper Sears Road
City: Santa Nella
State: CA
Country:
Zip Code: 95322
Phone:

Affil Type Desc: Document Preparer
Entity Name: Liza Marfori, Parsons
Entity Title:
Address:
City:
State:
Country:
Zip Code:
Phone:

Affil Type Desc: Operator
Entity Name: Pacific Gas and Electric Company
Entity Title:
Address:
City:
State:
Country:
Zip Code:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Phone: (209) 942-5002

Affil Type Desc: Identification Signer
Entity Name: Daniel Sanchez
Entity Title: Hazardous Materials & Water Quality Manager
Address:
City:
State:
Country:
Zip Code:
Phone:

Coordinates

Env Int Type Code: HMBP
Program ID: 10147417
Latitude: 37.713030
Longitude: -121.477710
Coord Name:
Ref Point Type Desc: Center of a facility or station.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
8	1 of 1	SE	0.46 / 2,425.47	145.71 / 16	CARPENTER, GAE & EDWARD 26975 S LAMMERS RD TRACY CA 95376	SANJOAQUIN UST

Facility ID: FA0003645
CERS ID:
APN: 20924019
Email:
Facility Phone: 2098357630
Owner: CARPENTER, GAE & EDWARD
Work Phone: 2098357630
Home Phone:
Latitude:
Longitude:

UST List

Program ID: PR0232512
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of 1	W	0.60 / 3,148.68	157.87 / 28	TRACY YOUTH SPORTS PARK 15178 SCHULTE ROAD TRACY CA	CLEANUP SITES

Global ID: SL0607797298
Status: COMPLETED - CASE CLOSED
Status Date: 5/21/2009
Longitude: -121.495142
Data Source: Cleanup Program Sites from GeoTracker Search; Cleanup Sites from GeoTracker Cleanup Sites Data Download
Site Facility Type: CLEANUP PROGRAM SITE
County: SAN JOAQUIN
Latitude: 37.721672

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail(as Nov 16 2020)

RB Case No:
Local Case No:
Begin Date: 9/1/2006
Stop Method:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Local Agency:
Potential COC:
Potential Media of Concern: Soil
How Discovered:
How Discovered Description:
Stop Description:
Calwater Watershed Name: Carbona (575.00)
DWR GW Subbasin Name: San Joaquin Valley - Tracy (5-022.15)
Disadvantaged Community:
Site History:
CUF Case: NO
Case Worker: ZZZ
File Location:

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity(as Nov 16 2020)

Action Type: ENFORCEMENT
Date : 2013-07-24 00:00:00
Action: File Review - Closure

Action Type: Other
Date : 2007-09-01 00:00:00
Action: Leak Reported

Action Type: Other
Date : 2006-09-01 00:00:00
Action: Leak Discovery

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History(as Nov 16 2020)

Status: Completed - Case Closed
Status Date: 2009-05-21 00:00:00

Status: Open - Inactive
Status Date: 2009-05-20 00:00:00

Status: Open - Site Assessment
Status Date: 2007-09-01 00:00:00

Status: Open - Case Begin Date
Status Date: 2006-09-01 00:00:00

Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts(as Nov 16 2020)

Contact Type: Regional Board Caseworker
Contact Name: zzz
Phone No:
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Email: info5@waterboards.ca.gov
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA

Cleanup Program Sites from GeoTracker Search - Regulatory Profile (as of Oct 06, 2020)

Project Status:
CUF Claim:
CUF Priority Assign:
CUF Amount Paid:
Facility Type:
User Defined Beneficial Use:
Designated Beneficial Use: MUN, AGR, IND, PROC
Designated Beneficl Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
Project Oversight Agencies:
Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0607797298
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 5/21/2009
Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0607797298&tabname=regulatoryhistory
Potential COC: ,
Potential Media of Concern: SOIL
GW Monitoring Freq:
DWR GW Sub Basin: San Joaquin Valley - Tracy (5-022.15)
Calwater Watershed Name: Carbona (575.00)
Post Closure Site Management:
Future Land Use:
Cleanup Oversight Agencies: CENTRAL VALLEY RWQCB (REGION 5S) (LEAD)
CASEWORKER: zzz
Site History:

WDR Place Type:
WDR File:
WDR Order:
File Location:
Composting Method:

No site history available

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sites from GeoTracker Search - Regulatory Activities (as of Oct 06, 2020)

Action Type: Other Regulatory Actions
Action Date: 7/24/2013
Received Issue Date: 7/24/2013
Action: File Review - Closure
Doc Link: http://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979&temptable=ENFORCEMENT
Title Description Comments:

File Review Memo

Action Type: Leak Action
Action Date: 9/1/2007
Received Issue Date:
Action: Leak Reported
Doc Link:
Title Description Comments:

Action Type: Leak Action
Action Date: 9/1/2006
Received Issue Date:
Action: Leak Discovery
Doc Link:
Title Description Comments:

Sites from GeoTracker Search - Documents (as of Oct 06, 2020)

Document Type: Site Documents
Document Date: 7/24/2013
Size :
Title: FILE REVIEW MEMO
Title Link: https://geotracker.waterboards.ca.gov/view_documents?global_id=SL0607797298&enforcement_id=6168979
Type: FILE REVIEW - CLOSURE
Submitted:
Submitted By: KRISTIN SHELTON (REGULATOR)

Sites from GeoTracker Search - Cleanup Status History (as of Oct 06, 2020)

Status: Completed - Case Closed
Date : 5/21/2009

Status: Open - Inactive
Date : 5/20/2009

Status: Open - Site Assessment
Date : 9/1/2007

Status: Open - Case Begin Date
Date : 9/1/2006

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
10	1 of 2	ENE	0.69 / 3,657.15	81.20 / -48	GEORGE KELLY SCHOOL VENETO DRIVE/MABEL JOSEPHINE DRIVE TRACY CA 95304	SCH

Estor/EPA ID: 39010033
Site Code: 104313
Nat Priority List: NO
Acres: 10 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Project Manager:
Supervisor: JAVIER HINOJOSA
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.725306
Longitude: -121.471194

School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: NONE SPECIFIED
Cleanup Status: NO FURTHER ACTION AS OF 11/26/2003
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Title: * Site Visit - Site Inspections/visit
Title Link:
Area Name:
Area Link:
Sub Area:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/10/2003
Comments:

Title: Preliminary Environmental Assessment Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 11/26/2003
Comments:

Title: Environmental Oversight Agreement
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 4/22/2003
Comments:

10	2 of 2	ENE	0.69 / 3,657.15	81.20 / -48	**GEORGE KELLY SCHOOL** **VENETO DRIVE/MABEL JOSEPHINE DRIVE** **TRACY CA 95304**	ENVIROSTOR

Estor/EPA ID: 39010033
Site Code: 104313
Nat Priority List: NO
APN: NONE SPECIFIED
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: VENETO DRIVE/MABEL JOSEPHINE DRIVE
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.725306
Longitude: -121.471194
Acres: 10 ACRES
Supervisor: JAVIER HINOJOSA
Cleanup Status: NO FURTHER ACTION AS OF 11/26/2003
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential Media Affected: SOIL
Site History:

AKA: Gabriel Estates Grammer
The 10-acre site, consisting of two adjacent 5-acre parcels, is currently vacant, surrounded by residential development. The site was historically utilized for agricultural purposes, indicating potential pesticide application. The west parcel was occupied by row crops. The east parcel was occupied by walnut orchards.

The school district applied for an environmental oversight agreement, and a Phase I environmental site assessment (Phase I ESA) was submitted to DTSC. The Phase I ESA identified no recognized environmental conditions for the site.

A preliminary environmental site assessment (PEA) was completed for the site in April of 2003. Site soils were sampled and analyzed for pesticides and heavy metals. On November 26, 2003, DTSC issued an approval letter for the PEA with a No Further Action determination.

Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010033

Completed Activities

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005887
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/30/2003
Comments:

Title: Geotechnical Services Report
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/10/2002
Comments: Geotechnical Services Report

Title: Site Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=60339561
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 4/29/2003
Comments: Site Investigation Workplan

Title: Environmental Oversight Agreement
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&enforcement_id=6005883
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 4/22/2003
Comments:

Title: Preliminary Environmental Assessment Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010033&doc_id=6005886
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 11/26/2003
Comments:

Title: * Site Visit - Site Inspections/visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/10/2003
Comments:

11	*1 of 4*	*NNE*	*0.82 / 4,353.01*	*70.77 / -59*	***KIMBALL HIGH SCHOOL*** ***24606 SOUTH LAMMERS ROAD*** ***TRACY CA 95376***	*SCH*

Estor/EPA ID: 39010040 ***Permit Renewal Lead:***

Site Code:	104281	**Project Manager:**	
Nat Priority List:	NO	**Supervisor:**	JOSE SALCEDO
Acres:	55.37 ACRES	**Public Partici Spclst:**	
Special Program:		**Census Tract:**	6077005207
Funding:	SCHOOL DISTRICT	**County:**	SAN JOAQUIN
Assembly District:	13	**Latitude:**	37.7321839201612
Senate District:	05	**Longitude:**	-121.476174651727

School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24002008, 24004001, 24004004
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006. The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: CEQA - Responsible Agency Review
Date Completed: 12/21/2005
Comments:

Title: PEA Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 6/7/2006
Comments: DTSC approved the PEA Tech Memo Workplan.

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Partial Site Approval, Kimball HS Site

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

11	2 of 4	NNE	0.82 / 4,353.01	70.77 / -59	ADDITION TO KIMBALL HS (PARCEL 4) 24606 S. LAMMERS ROAD TRACY CA 95376	SCH

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
Acres: 6.98 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Project Manager:
Supervisor: MARK MALINOWSKI
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
APN: 24004005
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

SITE HISTORY:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007
Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

11	3 of 4	NNE	0.82 / 4,353.01	70.77 / -59	ADDITION TO KIMBALL HS (PARCEL 4) 24606 S. LAMMERS ROAD TRACY CA 95376	ENVIROSTOR

Estor/EPA ID: 60000718
Site Code: 104596
Nat Priority List: NO
APN: 24004005
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 S. LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 6.98 ACRES
Supervisor: MARK MALINOWSKI
Cleanup Status: NO ACTION REQUIRED AS OF 10/4/2007
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK
Potential Media Affected: SOIL
Potential Contamin of Concern:

NO CONTAMINANTS FOUND

Site History:

This parcel of land, referred to as Kimball High School Parcel 4, is an addition to the Kimball High School project (Site Code 104281). All classrooms

and students were appropriated in the original project. Due to new easement requirements for the development, the District is adding ~7 acres to the southern boundary of the Kimball High site. This site has no historical structures and has identical historical agricultural use to the Kimball High site.

The PEA for the original Kimball High School site revealed only trace levels of residual agricultural chemicals in the fields and received a partial site approval of the agricultural fields. Based on the identical history and previous investigations on the adjoining project, the Phase 1 recommends No Action.

On October 4, 2007, DTSC approved the Phase I for this site with a no action determination.

Status: NO ACTION REQUIRED
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000718

Completed Activities

Title: Phase 1 Environmental Site Assessment
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000718&doc_id=6017127
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 10/4/2007
Comments: DTSC reviewed the Phase 1. DTSC conducted conducted a site visit on 10/4/07. Based on the site visit, Phase I and a PEA report conducted on the immediately adjoining Kimball HS site (104281), DTSC approved the Phase I with a no action determination for the site.

Title: Phase 1 Site Visit
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 10/4/2007
Comments: DTSC PM conducted site visit. No REC's identified during visit

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11 | ***4 of 4*** | ***NNE*** | ***0.82 / 4,353.01*** | ***70.77 / -59*** | ***KIMBALL HIGH SCHOOL 24606 SOUTH LAMMERS ROAD TRACY CA 95376*** | ***ENVIROSTOR***

Estor/EPA ID: 39010040
Site Code: 104281
Nat Priority List: NO
APN: 24002008, 24004001, 24004004
Census Tract: 6077005207
Site Type: SCHOOL
Address Description: 24606 SOUTH LAMMERS ROAD
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: 13
Senate District: 05
Permit Renewal Lead:
Public Partici Spclst:
Project Manager:
County: SAN JOAQUIN
Latitude: 37.7321839201612
Longitude: -121.476174651727
Acres: 55.37 ACRES
Supervisor: JOSE SALCEDO
Cleanup Status: NO FURTHER ACTION AS OF 10/21/2013
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
School District: TRACY JOINT UNIFIED SCHOOL DISTRICT
Past Use that Caused Contam: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential Media Affected: SOIL
Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Site History:

The Kimball High School site consists of 55 acres of agricultural land and a 0.37-acre rural residential property. The agricultural land has been used for grazing since the 1980s, with row crops grown on the property prior to that. The site received no action determination on 7/26/2002 based on a Phase I review. In December 2005, a CEQA package was submitted for DTSC review. DTSC discovered an inconsistency in the no action determination

compared to the designated site use and a letter rescinding the original Phase I No Action determination was sent to the District on January 23, 2006. The site needed evaluation for organochlorine pesticides (OCP), arsenic, and lead based on prior uses.

The 55-acre agricultural portion of the property (identified as Parcels 1 and 2) was investigated during a PEA in 2006. Soil samples collected did not indicate OCP or metal impacts due to agricultural activities. The PEA for the 55-acre agricultural portion of the site (Parcels 1 and 2) received a no further action determination on October 12, 2006, with partial site approval in accordance with CDE Form SFPD 4.15 on December 21, 2006. The 0.37-acre residential portion of the site (identified as Parcel 3) was not investigated due to access restrictions by the home owner. The site was placed on inactive status until transfer of the residential parcel to District ownership was complete. An additional 6.98-acre parcel of agricultural land on the southern boundary of the Kimball HS site (identified as Addition to Kimball High School - Parcel 4) was cleared in 2007 with a Phase I no action determination under Site Code 104596.

Tracy Unified School District notified DTSC in November 2012 that it had received ownership of Parcel 3 and completed construction of Kimball High School. The structures in Parcel 3 were razed and that area of the site paved for parking. DTSC re-opened the project in December 2012 so that a PEA investigation of Parcel 3 could be completed. A PEA workplan was submitted on April 3, 2013 and approved by DTSC for implementation on April 15, 2013. Field work for the PEA was conducted during the last week of April 2013 and included investigation of the site for OCPs, arsenic, and lead in shallow soil related to former structures and agricultural activities. The PEA report received on July 9, 2013 concluded that concentrations of OCPs, arsenic, and lead in Parcel 3 were below levels of concern, and recommended no further action for the site. A 30-day public comment period was held between August 7 and September 10, 2013, with a public hearing held on September 10, 2013. No comments were received on the PEA Report. DTSC approved the PEA Report with a no-further-action determination on October 15, 2013.

Status: NO FURTHER ACTION
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040

Completed Activities

Title: PEA Workplan for Kimball High School Site, Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60312416
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 4/15/2013
Comments: PEA workplan approved.

Title: Partial Site Approval, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60309915
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Partial Site Approval
Date Completed: 12/21/2006
Comments:

Title: Site Visit - Site Inspections/visit
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 7/24/2002
Comments:

Title: Inactive Status Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010493
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Inactive Status Letter
Date Completed: 1/22/2007
Comments: PDF of inactive letter sent via e-mail and original hardcopy sent to District by US mail.

Title: SCA for PEA Investigation of Parcel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6010205
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: School Cleanup Agreement
Date Completed: 12/18/2006
Comments:

Title: Site visit during PEA sampling
Title Link:
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 6/14/2006
Comments:

Title: PEA Report for Parecel 3, Kimball HS Site
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=60323774
Area Name: Parcel 3
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971084&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/15/2013
Comments: PEA for Parcel 3 approved with NFA. This completes the PEA process for the Kimball HS Site.

Title: PEA Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011709
Area Name: Parcels 1 and 2
Area Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Date Completed: 10/12/2006
Comments: DTSC approved the PEA Report with a partial site approval determination for parcels 1, 2, and 4 and further action for parcel 3.

Title: Phase 1
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6005919
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Phase 1
Date Completed: 1/23/2006
Comments:

Title: Agreement Signatory Change, Kimball High School Parcel 3
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=60332134
Area Name: PROJECT WIDE
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 8/7/2013
Comments: Signatory change to the SCA.

Title: Notice of Preparation Review
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&enforcement_id=6008506
Area Name: PROJECT WIDE
Area Link:

Sub Area:	
Sub Area Link:	
Document Type:	CEQA - Responsible Agency Review
Date Completed:	12/21/2005
Comments:	
Title:	PEA Workplan
Title Link:	http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=39010040&doc_id=6011027
Area Name:	Parcels 1 and 2
Area Link:	http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=39010040&ou_id=1971085&hideside=True&printerfriendly=True
Sub Area:	
Sub Area Link:	
Document Type:	Preliminary Endangerment Assessment Workplan
Date Completed:	6/7/2006
Comments:	DTSC approved the PEA Tech Memo Workplan.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
12	1 of 2	SE	1.25 / 6,600.77	162.69 / 33	ELLIS SITE - PROPOSED ELEMENTARY SCHOOL SOUTH LAMMERS ROAD TRACY CA 95377	ENVIROSTOR

Estor/EPA ID:	60002405	**Assembly District:**	, 13
Site Code:	104758	**Senate District:**	, 05
Nat Priority List:	NO	**Permit Renewal Lead:**	
APN:	240-140-016, 240-140-022	**Public Partici Spclst:**	
Census Tract:	6077005207	**Project Manager:**	ELIZABETH TISDALE
Site Type:	SCHOOL	**County:**	SAN JOAQUIN
Address Description:	SOUTH LAMMERS ROAD	**Latitude:**	37.7002092670733
Office:	NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA	**Longitude:**	-121.466503127075
Special Program:		**Acres:**	16 ACRES
Funding:	SCHOOL DISTRICT	**Supervisor:**	JOSE SALCEDO
Cleanup Status:	ACTIVE AS OF 8/12/2016		
Cleanup Oversight Agencies:	DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY		
School District:	JEFFERSON ELEMENTARY SCHOOL DISTRICT		
Past Use that Caused Contam:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS		
Potential Media Affected:	SOIL, UNDER INVESTIGATION		
Potential Contamin of Concern:			

ARSENIC, BENZENE, ORGANOCHLORINE PESTICIDES (8081 OCPS), PETROLEUM, POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS), UNDER INVESTIGATION

Site History:

District submitted EOP application for DTSC oversight of a PEA for a proposed elementary school. The Site is fallow, flat land that was used for agricultural purposes for approximately 80 years.

Historically, the Site supported dry-farmed crops from at least 1937 to at least 1949, irrigated row crops from at least 1957 to at least 1975, an almond orchard from at least 1982 to at least 2009, cleared land in 2012, and was planted with a tomato crop in 2014. Two linear disturbed areas are visible in a 1949 aerial photograph that correlate to two pipeline right-of-ways. The northern disturbed area, which transects the southwestern portion of the Site, is the location of a former Shell pipeline. The southern disturbed area, which is 0.19 miles south of the Site, is the location of an existing easement that contains two natural gas lines and one crude oil pipeline. Two Pacific Gas and Electric (PG&E) natural gas and one Chevron crude oil pipeline are located within the southern easement observed on the aerial photograph.

Currently, the Site is fallow land, with a large soil stockpile occupying the southeastern portion of the Site and a stormwater detention basin occupying the northeastern corner of the Site. The soil stockpile is approximately six to eight feet in height. A chain link fence has been constructed around the stockpile and detention basin. The Site is bordered to the north, south, and west by agricultural land. A single-family residential subdivision is currently being developed immediately east of the Site.

On October 3, 2016, DTSC received the draft PEA workplan (WP) for review and comment. On November 4, 2016, DTSC issued comments on the draft PEA WP. The PEA WP includes activities to investigate the potential presence of the following recognized environmental conditions: • arsenic, lead and organochlorine pesticides (OCPs) in surface soils from agricultural land use; • arsenic, lead and OCPs in soils from fill material reportedly from adjoining ag-fields; • total petroleum hydrocarbons (TPH, C6-C44 carbon range), polycyclic aromatic hydrocarbons (PAHs), CAM 17 metals, and volatile organic compounds (VOCs) in soil and soil-gas from the former Shell crude oil pipeline; and, • OCPs, arsenic, lead, cadmium, chromium, nickel, zinc, TPH, PAHs, and VOCs in soils from the storm water detention basin. On January 18, 2017, DTSC approved the revised PEA WP for implementation. On May 16, 2017, DTSC observed the implementation of the DTSC-approved workplan.

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On September 6, 2017, DTSC received the draft PEA Report for review and comment. DTSC forwarded the draft PEA Report to the Water Board. DTSC

is coordinating with the Water Board (lead agency) to address the impacted soil due to the Shell's former pipeline. Shell Oil Products US (Shell) formerly operated one 8-inch diameter and one 10-inch diameter crude oil pipeline in the southwest corner of the proposed school. Shell removed the pipeline from operation during the 1960s. GHD, Shell's consultant, will be conducting additional soil and soil-gas sampling and will report the results to the Water Board.

The Water Board reviewed the PEA Report forwarded by DTSC and provided comments on the Report to Shell in a letter dated December 7, 2018. The Water Board requested a workplan to address the remaining soil contamination in the area of the proposed school. The Water Board did not concur the Shell could discontinue analyzing soil samples for PAHs. GHD responded on behalf of Shell in a letter dated January 31, 2018. Shell included a workplan to delineate crude oil impacts in shallow soils. Shell maintained their assertion that PAHs are a product of combustion and were unrelated to the crude oil impacts and therefore were not Shell's responsibility. Shell proposed to drill six boring locations and collect additional soil gas samples from the four soil vapor probes. The Water Board responded to Shell in a letter dated February 28, 2018. The Water Board concurred with the six additional boring locations and the soil gas samples. The Water Board requested a minimum of three soil samples from each boring at the depths of elevated concentrations discovered in the test pits to be analyzed for BTEX and PAHs. The Water Board did not concur with Shell's assertion that they can discontinue analyzing soil samples for PAHs. GHD responded to the Water Board on behalf of Shell in a letter dated July 25, 2018. GHD proposed collecting select samples for BTEX and PAHs. GHD proposed analyzing samples around the former pipeline for n-hexane due to its toxicity. The Water Board informed DTSC via phone call that they are expecting the report from Shell at the end of September and will forward the report to DTSC.

On September 28, 2018, DTSC received the draft Site Investigation Report prepared by GHD for the Site. The CVRWQCB issued comments on the Site Investigation Report and requested a workplan for additional characterization be submitted by 30 December 2018 in a letter dated 19 November 2018. In an email dated 14 December 2018, DTSC was notified the new due date for GHD to submit a workplan is 30 January 2019. DTSC received the Subsuface Investigation Work Plan from GHD via email on 30 January 2019 and the Phase II Plan Review Schedule on 1 February 2019. DTSC received CVRWQCB's response to both documents in a letter dated 14 February 2019, received on 22 February 2019.

The District will generate a new PEA Report after Shell has completed the investigation and/or cleanup.

Revised as of 25 February 2019 by ET.

Status: ACTIVE
A2 Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60002405

Currently Scheduled Activities

Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Due Date: 10/13/2020
Revised Date: 4/14/2021

Completed Activities

Title: Subsurface Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60456774
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 2/22/2019
Comments:

Title: Central Valley Regional Water Quality Control Board letter to Shell_Dec 7, 2017
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442654
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 12/11/2017
Comments: On December 11, 2017, DTSC received a copy of the Water Boards letter to Shell Company regarding the contaminated soil due to the former pipeline at the Ellis Site-Proposed ES .

Title: EOP Application
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60414413

Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement Application
Date Completed: 8/12/2016
Comments: District submitted an application to enter into an EOA via email on 08/12/16.

Title: PM Change Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60449301
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 7/27/2018
Comments: PM changed from Mellan Songco to Elizabeth Tisdale.

Title: Shell Letter to Regional Water Quality Control Board July 25, 2018
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60450061
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 7/25/2018
Comments:

Title: Preliminary Environmental Assessment Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60418382
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 1/18/2017
Comments: On January 18, 2017, DTSC approved the PEA WP for implementation.

Title: AM Change Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60468851
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 9/5/2019
Comments:

Title: Subsurface Investigation Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60459759
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/11/2019
Comments:

Title: Preliminary Environmental Assessment Report - historical info
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 2/2/2018
Comments:

Title: PEA Fieldwork

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60426499
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Fieldwork
Date Completed: 5/16/2017
Comments: On May 16, 2017, DTSC observed the implementation of the approved PEA workplan.

Title: Background Report - Phase I ESA
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60414415
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 8/12/2016
Comments:

Title: Phase II Plan Review Schedule
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60456921
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 2/1/2019
Comments:

Title: Central Valley Regional Water Quality Control Board letter to Shell_Feb 28, 2018
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442655
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 3/5/2018
Comments: On March 5, 2018, DTSC received a copy of the Water Board letter via email. The letter was in response to GHD's letter/workplan submitted for the Water Board's review and approval.

Title: GHD's correspondence letter to RWQCB and their Subsurface Investigation Work Plan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442007
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 2/8/2018
Comments: On February 8, 2018, DTSC received a pdf copy of the GHD's correspondence letter to RWQCB and their Subsurface Investigation Work Plan for Proposed Ellis School Site for the District's consultant.

Title: Site visit and scoping meeting
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 9/14/2016
Comments: On September 14, 2016, DTSC conducted a site visit and a scoping meeting with the District and their consultants.

Title: Site Investigation Report - Proposed Ellis School
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60452692
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 11/27/2018

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Comments: On November 27, 2018, DTSC received a copy of CVRWQCB's Letter to Shell dated November 19, 2018.

Title: EOA
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60414417
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 8/29/2016
Comments: EOA fully executed on 08/29/16, sent to District on 08/31/16.

12	2 of 2	SE	1.25 / 6,600.77	162.69 / 33	ELLIS SITE - PROPOSED ELEMENTARY SCHOOL SOUTH LAMMERS ROAD TRACY CA 95377	SCH

Estor/EPA ID: 60002405
Site Code: 104758
Nat Priority List: NO
Acres: 16 ACRES
Special Program:
Funding: SCHOOL DISTRICT
Assembly District: , 13
Senate District: , 05
Permit Renewal Lead:
Project Manager: ELIZABETH TISDALE
Supervisor: JOSE SALCEDO
Public Partici Spclst:
Census Tract: 6077005207
County: SAN JOAQUIN
Latitude: 37.7002092670733
Longitude: -121.466503127075
School District: JEFFERSON ELEMENTARY SCHOOL DISTRICT
APN: 240-140-016, 240-140-022
Cleanup Status: ACTIVE AS OF 8/12/2016
Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
Site Type: SCHOOL
Office: NORTHERN CALIFORNIA SCHOOLS & SANTA SUSANA
Past Use that Caused Contam: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential Media Affected: SOIL, UNDER INVESTIGATION
Potential Contamin of Concern:

ARSENIC, BENZENE, ORGANOCHLORINE PESTICIDES (8081 OCPS), PETROLEUM, POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS), UNDER INVESTIGATION

SITE HISTORY:

District submitted EOP application for DTSC oversight of a PEA for a proposed elementary school. The Site is fallow, flat land that was used for agricultural purposes for approximately 80 years.

Historically, the Site supported dry-farmed crops from at least 1937 to at least 1949, irrigated row crops from at least 1957 to at least 1975, an almond orchard from at least 1982 to at least 2009, cleared land in 2012, and was planted with a tomato crop in 2014. Two linear disturbed areas are visible in a 1949 aerial photograph that correlate to two pipeline right-of-ways. The northern disturbed area, which transects the southwestern portion of the Site, is the location of a former Shell pipeline. The southern disturbed area, which is 0.19 miles south of the Site, is the location of an existing easement that contains two natural gas lines and one crude oil pipeline. Two Pacific Gas and Electric (PG&E) natural gas and one Chevron crude oil pipeline are located within the southern easement observed on the aerial photograph.

Currently, the Site is fallow land, with a large soil stockpile occupying the southeastern portion of the Site and a stormwater detention basin occupying the northeastern corner of the Site. The soil stockpile is approximately six to eight feet in height. A chain link fence has been constructed around the stockpile and detention basin. The Site is bordered to the north, south, and west by agricultural land. A single-family residential subdivision is currently being developed immediately east of the Site.

On October 3, 2016, DTSC received the draft PEA workplan (WP) for review and comment. On November 4, 2016, DTSC issued comments on the draft PEA WP. The PEA WP includes activities to investigate the potential presence of the following recognized environmental conditions: • arsenic, lead and organochlorine pesticides (OCPs) in surface soils from agricultural land use; • arsenic, lead and OCPs in soils from fill material reportedly from adjoining ag-fields; • total petroleum hydrocarbons (TPH, C6-C44 carbon range), polycyclic aromatic hydrocarbons (PAHs), CAM 17 metals, and volatile organic compounds (VOCs) in soil and soil-gas from the former Shell crude oil pipeline; and, • OCPs, arsenic, lead, cadmium, chromium, nickel, zinc, TPH, PAHs, and VOCs in soils from the storm water detention basin. On January 18, 2017, DTSC approved the revised PEA WP for implementation. On May 16, 2017, DTSC observed the implementation of the DTSC-approved workplan.
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On September 6, 2017, DTSC received the draft PEA Report for review and comment. DTSC forwarded the draft PEA Report to the Water Board. DTSC is coordinating with the Water Board (lead agency) to address the impacted soil due to the Shell's former pipeline. Shell Oil Products US (Shell) formerly operated one 8-inch diameter and one 10-inch diameter crude oil pipeline in the southwest corner of the proposed school. Shell removed the pipeline from operation during the 1960s. GHD, Shell's consultant, will be conducting additional soil and soil-gas sampling and will report the results to the Water Board.

The Water Board reviewed the PEA Report forwarded by DTSC and provided comments on the Report to Shell in a letter dated December 7, 2018. The Water Board requested a workplan to address the remaining soil contamination in the area of the proposed school. The Water Board did not concur the Shell could discontinue analyzing soil samples for PAHs. GHD responded on behalf of Shell in a letter dated January 31, 2018. Shell included a workplan to delineate crude oil impacts in shallow soils. Shell maintained their assertion that PAHs are a product of combustion and were unrelated to the crude oil impacts and therefore were not Shell's responsibility. Shell proposed to drill six boring locations and collect additional soil gas samples from the four soil vapor probes. The Water Board responded to Shell in a letter dated February 28, 2018. The Water Board concurred with the six additional boring locations and the soil gas samples. The Water Board requested a minimum of three soil samples from each boring at the depths of elevated concentrations discovered in the test pits to be analyzed for BTEX and PAHs. The Water Board did not concur with Shell's assertion that they can discontinue analyzing soil samples for PAHs. GHD responded to the Water Board on behalf of Shell in a letter dated July 25, 2018. GHD proposed collecting select samples for BTEX and PAHs. GHD proposed analyzing samples around the former pipeline for n-hexane due to its toxicity. The Water Board informed DTSC via phone call that they are expecting the report from Shell at the end of September and will forward the report to DTSC.

On September 28, 2018, DTSC received the draft Site Investigation Report prepared by GHD for the Site. The CVRWQCB issued comments on the Site Investigation Report and requested a workplan for additional characterization be submitted by 30 December 2018 in a letter dated 19 November 2018. In an email dated 14 December 2018, DTSC was notified the new due date for GHD to submit a workplan is 30 January 2019. DTSC received the Subsuface Investigation Work Plan from GHD via email on 30 January 2019 and the Phase II Plan Review Schedule on 1 February 2019. DTSC received CVRWQCB's response to both documents in a letter dated 14 February 2019, received on 22 February 2019.

The District will generate a new PEA Report after Shell has completed the investigation and/or cleanup.

Revised as of 25 February 2019 by ET.

Status: ACTIVE
Program Type: SCHOOL EVALUATION
CalEnviroScreen Score: 61-65%
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60002405

Currently Scheduled Activities

Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Report
Due Date: 10/13/2020
Revised Date: 4/14/2021

Completed Activities

Title: Site visit and scoping meeting
Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Site Inspections/Visit (Non LUR)
Date Completed: 9/14/2016
Comments: On September 14, 2016, DTSC conducted a site visit and a scoping meeting with the District and their consultants.

Title: Preliminary Environmental Assessment Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60418382
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Preliminary Endangerment Assessment Workplan
Date Completed: 1/18/2017
Comments: On January 18, 2017, DTSC approved the PEA WP for implementation.

Title: Shell Letter to Regional Water Quality Control Board July 25, 2018
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60450061
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence

Date Completed: 7/25/2018
Comments:

Title: EOP Application
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60414413
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement Application
Date Completed: 8/12/2016
Comments: District submitted an application to enter into an EOA via email on 08/12/16.

Title: Background Report - Phase I ESA
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60414415
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 8/12/2016
Comments:

Title: PEA Fieldwork
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60426499
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Fieldwork
Date Completed: 5/16/2017
Comments: On May 16, 2017, DTSC observed the implementation of the approved PEA workplan.

Title: Phase II Plan Review Schedule
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60456921
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 2/1/2019
Comments:

Title: Central Valley Regional Water Quality Control Board letter to Shell_Feb 28, 2018
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442655
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 3/5/2018
Comments: On March 5, 2018, DTSC received a copy of the Water Board letter via email. The letter was in response to GHD's letter/workplan submitted for the Water Board's review and approval.

Title: GHD's correspondence letter to RWQCB and their Subsurface Investigation Work Plan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442007
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 2/8/2018
Comments: On February 8, 2018, DTSC received a pdf copy of the GHD's correspondence letter to RWQCB and their Subsurface Investigation Work Plan for Proposed Ellis School Site for the District's consultant.

Title: AM Change Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60468851
Area Name:
Area Link:

Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 9/5/2019
Comments:

Title: EOA
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60414417
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Environmental Oversight Agreement
Date Completed: 8/29/2016
Comments: EOA fully executed on 08/29/16, sent to District on 08/31/16.

Title: Central Valley Regional Water Quality Control Board letter to Shell_Dec 7, 2017
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60442654
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 12/11/2017
Comments: On December 11, 2017, DTSC received a copy of the Water Boards letter to Shell Company regarding the contaminated soil due to the former pipeline at the Ellis Site-Proposed ES .

Title: PM Change Letter
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&enforcement_id=60449301
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Correspondence
Date Completed: 7/27/2018
Comments: PM changed from Mellan Songco to Elizabeth Tisdale.

Title: Site Investigation Report - Proposed Ellis School
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60452692
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 11/27/2018
Comments: On November 27, 2018, DTSC received a copy of CVRWQCB's Letter to Shell dated November 19, 2018.

Title: Subsurface Investigation Report
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60459759
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 10/11/2019
Comments:

Title: Subsurface Investigation Workplan
Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002405&doc_id=60456774
Area Name:
Area Link:
Sub Area:
Sub Area Link:
Document Type: Other Report
Date Completed: 2/22/2019
Comments:

Title: Preliminary Environmental Assessment Report - historical info
Title Link:

Area Name:	
Area Link:	
Sub Area:	
Sub Area Link:	
Document Type:	Other Report
Date Completed:	2/2/2018
Comments:	

Unplottable Summary

Total: 14 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
ERNS		SCHULTE ROAD	TRACEY CA	95376	806836604
HIST TANK	MARIE GOMES FARMS INC.	SCHULTE RD.	TRACY CA		865078850
SANJOAQUIN UST	TRACY IFST	SCHULTE RD ***Facility ID:*** FA0005620 ***Program ID | Billing Status:*** PR0502934 | Inactive, non-billable	TRACY CA	95376	820313911
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0036855	TRACY CA		864663351
SJ COMPLAINTS		W Schulte RD W Schulte RD ***Record ID:*** COIZQ7LLE	TRACY CA		864661892
SJ COMPLAINTS		VALPICO VALPICO ***Record ID:*** CO0012412	TRACY CA		864663282
SJ COMPLAINTS		0 LAMMERS RD 0 LAMMERS RD ***Record ID:*** CO0043980	TRACY CA		864663056
SJ COMPLAINTS		LAMMERS RD LAMMERS RD ***Record ID:*** CO0040329	TRACY CA		864662297
SJ COMPLAINTS		SCHULTE RD SCHULTE RD ***Record ID:*** CO0033891	TRACY CA		864662024
SJ SML	FORMER SHELL CENTRAL VALLEY CRUDE OIL PIPELINE - ELLIS RANCH	0 LAMMERS RD	TRACY CA		884568197
SJ SML	ELLIS SUBDIVISION	VALPICO	TRACY CA		874111854

SJ SML	WARMINGTON HOMES	VALPICO RD	TRACY CA	864762381
SJ SML	CORRAL HOLLOW ESTATES	SCHULTE RD	TRACY CA	864760723
SJ SML	BECK DEVELOPMENT	SCHULTE RD	TRACY CA	864762109

Unplottable Report

Site:

SCHULTE ROAD TRACEY CA 95376

ERNS

NRC Report No:	515614	***Latitude Degrees:***	
Type of Incident:	FIXED	***Latitude Minutes:***	
Incident Cause:	OTHER	***Latitude Seconds:***	
Incident Date:	12/28/1999 10:00:00 AM	***Longitude Degrees:***	
Incident Location:	WEST OF CORRAL HOLLOW ROAD	***Longitude Minutes:***	
Incident Dtg:	OCCURRED	***Longitude Seconds:***	
Distance from City:		***Lat Quad:***	
Distance Units:		***Long Quad:***	
Direction from City:		***Location Section:***	
Location County:	SAN JOAQUIN	***Location Township:***	
Potential Flag:		***Location Range:***	
Year:	Year 1999 Reports		
Description of Incident:	POLE MOUNTED TRANSFORMER / VEHICLE STRUCK THE POLE		

Material Spill Information

Chris Code:	OMN	***Unit of Measure:***	UNKNOWN AMOUNT
CAS No:	000000-00-0	***If Reached Water:***	NO
UN No:		***Amount in Water:***	
Name of Material:	OIL, MISC: MINERAL	***Unit Reach Water:***	
Amount of Material:	100		

Calls Information

Date Time Received:	12/28/1999 3:28:38 PM	***Responsible City:***	STOCKTON
Date Time Complete:	12/28/1999 3:33:56 PM	***Responsible State:***	CA
Call Type:	INC	***Responsible Zip:***	95201
Resp Company:	PACIFIC GAS AND ELECTRIC	***Source:***	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		***Building ID:***	
Tank Regulated:		***Location Area ID:***	
Tank Regulated By:		***Location Block ID:***	
Capacity of Tank:		***OCSG No:***	
Capacity Tank Units:		***OCSP No:***	
Description of Tank:		***State Lease No:***	
Actual Amount:		***Pier Dock No:***	
Actual Amount Units:		***Berth Slip No:***	
Tank Above Ground:		***Brake Failure:***	
NPDES:		***Airbag Deployed:***	
NPDES Compliance:		***Transport Contain:***	
Init Contin Rel No:		***Location Subdiv:***	
Contin Rel Permit:		***Platform Rig Name:***	
Contin Release Type:		***Platform Letter:***	
Aircraft ID:		***Allision:***	
Aircraft Runway No:		***Type of Structure:***	
Aircraft Spot No:		***Structure Name:***	
Aircraft Type:	UNKNOWN	***Structure Oper:***	
Aircraft Model:		***Transit Bus Flag:***	
Aircraft Fuel Cap:		***Date Time Norm Serv:***	
Aircraft Fuel Cap U:		***Serv Disrupt Time:***	
Aircraft Fuel on Brd:		***Serv Disrupt Units:***	
Aircraft Fuel OB U:		***CR Begin Date:***	
Aircraft Hanger:		***CR End Date:***	

Road Mile Marker:		***CR Change Date:***	
Power Gen Facility:		***FBI Contact:***	
Generating Capacity:		***FBI Contact Dt Tm:***	
Type of Fixed Obj:	UNKNOWN	***Passenger Handling:***	
Type of Fuel:		***Passenger Route:***	XXX
DOT Crossing No:		***Passenger Delay:***	XXX
DOT Regulated:		***Sub Part C Test Req:***	XXX
Pipeline Type:		***Conductor Test:***	
Pipeline Abv Ground:		***Engineer Test:***	
Pipeline Covered:		***Trainman Test:***	
Exposed Underwater:		***Yard Foreman Test:***	
Railroad Hotline:		***RCL Operator Test:***	
Railroad Milepost:		***Brakeman Test:***	
Grade Crossing:		***Train Dispat Test:***	
Crossing Device Ty:		***Signalman Test:***	
Ty Vehicle Involved:		***Oth Employee Test:***	
Device Operational:		***Unknown Test:***	

Incident Details Information

Release Secured:	Y	***State Agen Report No:***	
Release Rate:		***State Agen on Scene:***	
Release Rate Unit:		***State Agen Notified:***	OES / COUNTY OES / COUNTY ENVIRONMENTAL
Release Rate Rate:		***Fed Agency Notified:***	
Est Duration of Rel:		***Oth Agency Notified:***	
Desc Remedial Act:	VISIBLE CONTAMINATION WILL BE EXCAVATED	***Body of Water:***	
Fire Involved:	N	***Tributary of:***	
Fire Extinguished:	U	***Near River Mile Make:***	
Any Evacuations:	N	***Near River Mile Mark:***	
No Evacuated:		***Offshore:***	N
Who Evacuated:		***Weather Conditions:***	SUNNY
Radius of Evacu:		***Air Temperature:***	60
Any Injuries:	N	***Wind Direction:***	
No. Injured:		***Wind Speed:***	0
No. Hospitalized:		***Wind Speed Unit:***	MPH
No. Fatalities:		***Water Supp Contam:***	U
Any Fatalities:	N	***Water Temperature:***	
Any Damages:	N	***Wave Condition:***	
Damage Amount:		***Current Speed:***	
Air Corridor Closed:	N	***Current Direction:***	
Air Corridor Desc:		***Current Speed Unit:***	MPH
Air Closure Time:		***EMPL Fatality:***	
Waterway Closed:	N	***Pass Fatality:***	
Waterway Desc:		***Community Impact:***	N
Waterway Close Time:		***Passengers Transfer:***	UNK
Road Closed:	N	***Passenger Injuries:***	
Road Desc:		***Employee Injuries:***	
Road Closure Time:		***Occupant Fatality:***	
Road Closure Units:		***Sheen Size:***	
Closure Direction:		***Sheen Size Units:***	
Major Artery:	No	***Sheen Size Length:***	
Track Closed:	N	***Sheen Size Length U:***	
Track Desc:		***Sheen Size Width:***	
Track Closure Time:		***Sheen Size Width U:***	
Track Closure Units:		***Sheen Color:***	
Track Close Dir:		***Dir of Sheen Travel:***	
Media Interest:	NONE	***Sheen Odor Desc:***	
Medium Desc:	LAND	***Duration Unit:***	
Addl Medium Info:	SOIL	***Additional Info:***	OIL DOES NOT CONTAIN PCB'S

Site: ***MARIE GOMES FARMS INC.***
SCHULTE RD. TRACY CA

HIST TANK

Owner Name:	MARIE GOMES FARMS, INC.	***No of Containers:***	3
Owner Street:	8747 ALMENDRA	***County:***	SAN JOAQUIN
Owner City:	TRACY	***Facility State:***	CA
Owner State:	CA	***Facility Zip:***	95376

Owner Zip: 95376

Site: ***TRACY IFST***
SCHULTE RD TRACY CA 95376

SANJOAQUIN UST

Facility ID: FA0005620
CERS ID:
APN:
Email:
Facility Phone:
Owner: FAA

Work Phone:
Home Phone:
Latitude:
Longitude:

UST List

Program ID: PR0502934
Billing Status: Inactive, non-billable
Program Element: UST FACILITY (BEFORE 1/84) - obsolete

Site:
SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0036855
APN: ROW
Prog Element Code: 2546
Received Date: 8/23/2013
Update Date: 9/23/2013
Assigned Date: 8/23/2013
Program Element: Release/Spill Response (excluding Joint Team)
Description: VEHICLE ACCIDENT WITH VEHICLE FLUIDS ON ROADWAY

Prop Bus Name:
Postal Code: 95304
Prop Owner Name: UNKNOWN
Assigned to: JAMIE LIMA
Updated By: DMARTINEZ2
Entered By:
Entered Date: 8/23/2013

Site:
W Schulte RD W Schulte RD TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: COIZQ7LLE
APN:
Prog Element Code: 2546
Received Date: 9/11/2017
Update Date: 11/16/2017
Assigned Date: 9/11/2017
Program Element: Release/Spill Response (excluding Joint Team)
Description: About two gallons of oil escaped from capacitors after vehicle accident knocked down utility pole.

Prop Bus Name:
Postal Code: 95377
Prop Owner Name: PG&E
Assigned to: CESAR RUVALCABA
Updated By: LBROWN
Entered By:
Entered Date: 9/12/2017

Site:
VALPICO VALPICO TRACY CA

SJ COMPLAINTS

Facility ID:
Record ID: CO0012412
APN:
Prog Element Code: 2547
Received Date: 6/14/1999
Update Date: 3/30/2012
Assigned Date: 6/14/1999
Program Element: Release Response STANDBY (Not in Use 8-2014)
Description: OPEN BAG OF LIME SENT CHILD TO HOSPITAL. TRENT HOMES IS RESPONSIBLE. ALSO, CORNER OF GLENBRIAR & PEBBLEBROOK IS A 55 GALLON DRUM THAT READS EXPLOSIVE WHEN EMPTY, UNKNOWN IF EMPTY.

Prop Bus Name:
Postal Code:
Prop Owner Name:
Assigned to: MICHAEL KITH
Updated By: DECADE
Entered By:
Entered Date: 6/14/1999

Site:
0 LAMMERS RD 0 LAMMERS RD TRACY CA

SJ COMPLAINTS

Facility ID:		***Prop Bus Name:***	
Record ID:	CO0043980	***Postal Code:***	95377
APN:	NEAR 24014001	***Prop Owner Name:***	
Prog Element Code:	2548	***Assigned to:***	NICHOLAS LOEHRER
Received Date:	8/10/2017	***Updated By:***	DSEDRA
Update Date:	8/17/2017	***Entered By:***	
Assigned Date:	8/10/2017	***Entered Date:***	8/10/2017

Program Element: Non-Release Response-HazCat/Chemical Pickup

Description: APPROXIMATELY 1/4 MILE SOUTH OF VALPICO, ON THE EAST SIDE OF LAMMERS IS A 3 GALLON AUTO DRAIN PAN FILLED WITH WHAT APPEARS TO BE MOTOR OIL.

Site:

LAMMERS RD LAMMERS RD TRACY CA

SJ COMPLAINTS

Facility ID:		***Prop Bus Name:***	
Record ID:	CO0040329	***Postal Code:***	95377
APN:	ROW	***Prop Owner Name:***	
Prog Element Code:	2548	***Assigned to:***	HAZA SAEED
Received Date:	9/8/2015	***Updated By:***	DSEDRA
Update Date:	6/17/2016	***Entered By:***	
Assigned Date:	9/8/2015	***Entered Date:***	9/8/2015

Program Element: Non-Release Response-HazCat/Chemical Pickup

Description: 24 CANS OF PAINT.

Site:

SCHULTE RD SCHULTE RD TRACY CA

SJ COMPLAINTS

Facility ID:		***Prop Bus Name:***	
Record ID:	CO0033891	***Postal Code:***	
APN:		***Prop Owner Name:***	NICK GUERRERO
Prog Element Code:	2546	***Assigned to:***	MUNIAPPA NAIDU
Received Date:	7/29/2011	***Updated By:***	LBROWN
Update Date:	3/28/2012	***Entered By:***	
Assigned Date:	7/29/2011	***Entered Date:***	7/29/2011

Program Element: Release/Spill Response (excluding Joint Team)

Description: TWO SEMI TRUCKS INVOLVED IN AN ACCIDENT, RELEASED 200-GALLONS OF DIESEL FUEL AND 3,000-GALLONS OF MILK ONTO THE DIRT.

Site: ***FORMER SHELL CENTRAL VALLEY CRUDE OIL PIPELINE - ELLIS RANCH***
0 LAMMERS RD TRACY CA

SJ SML

Facility ID: FA0026113

Site Mitigation List (PR)

APN:	24014047	***Owner Name:***	SURLAND COMMUNITIES LLC
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	

Facility Name: FORMER SHELL CENTRAL VALLEY CRUDE OIL PIPELINE - ELLIS RANCH
Facility Address: 0 LAMMERS RD
City: TRACY
State: CA
Zip: 95377

Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0546155	***PE:***	2950

Billing Status: Active, billable

Site: ***ELLIS SUBDIVISION***
VALPICO TRACY CA

SJ SML

Facility ID: FA0024808

Site Mitigation List (PR)

APN:	240140440	***Owner Name:***	SURLAND COMMUNITIES LLC
GIS Latitude:		***Phone:***	2098327000
GIS Longitude:		***Email:***	
Facility Name:	ELLIS SUBDIVISION		
Facility Address:	VALPICO		
City:	TRACY		
State:	CA		
Zip:	95377		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0543659	***PE:***	2950
Billing Status:	Active, billable		

Site: ***WARMINGTON HOMES***
VALPICO RD TRACY CA

SJ SML

Facility ID: FA0004057

Site Mitigation List (PR)

APN:	244-040-091	***Owner Name:***	HARVEST GLEN VENTURE I PTP
GIS Latitude:		***Phone:***	5108666700
GIS Longitude:		***Email:***	
Facility Name:	WARMINGTON HOMES		
Facility Address:	VALPICO RD		
City:	TRACY		
State:	CA		
Zip:	95370		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0009267	***PE:***	2950
Billing Status:	Inactive, non-billable		

Site: ***CORRAL HOLLOW ESTATES***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007956

Site Mitigation List (PR)

APN:		***Owner Name:***	BECK RENTAL PROPERTIES
GIS Latitude:		***Phone:***	
GIS Longitude:		***Email:***	
Facility Name:	CORRAL HOLLOW ESTATES		
Facility Address:	SCHULTE RD		
City:	TRACY		
State:	CA		
Zip:	95376		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508137	***PE:***	2950
Billing Status:	Active, billable		
Description:	ENVIRON ASSESS	***Cers ID:***	
Program ID:	PR0508138	***PE:***	2950
Billing Status:	Active, billable		

Site Mitigation List (RO)

APN:	
Site ID:	SD0001174
Bus Name:	BECK DEVELOPMENT
Facility Address:	SCHULTE/CORRAL HOLLOW RD
City:	TRACY
State:	CA

Zip: 95376
GIS Latitude:
GIS Longitude:

Program ID: ***Status:***
CERS ID: ***Status Beg:***
Case ID: RO0001174 ***Status End:***
PE: 2960
Description: RWQCB LEAD AGENCY CLEAN UP SITE

Site: ***BECK DEVELOPMENT***
SCHULTE RD TRACY CA

SJ SML

Facility ID: FA0007964

Site Mitigation List (PR)

APN: ***Owner Name:*** BECK RENTAL PROPERTIES
GIS Latitude: ***Phone:***
GIS Longitude: ***Email:***
Facility Name: BECK DEVELOPMENT
Facility Address: SCHULTE RD
City: TRACY
State: CA
Zip: 95376

Description: DTSC LEAD AGENCY SITE ***Cers ID:***
Program ID: PR0508156 ***PE:*** 2959
Billing Status: Active, billable

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

Facility Response Plan: FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Mar 26, 2020

National Priority List: NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Dec 30, 2020

National Priority List - Proposed: PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Dec 30, 2020

Deleted NPL: DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Dec 30, 2020

SEMS List 8R Active Site Inventory: SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Jan 28, 2021

SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Jan 28, 2021

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS: CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands: IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Jan 22, 2021

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Jan 22, 2021

RCRA Generator List: RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Jan 22, 2021

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Jan 22, 2021

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Jan 22, 2021

RCRA Non-Generators: RCRA NON GEN

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Jan 22, 2021

Federal Engineering Controls-ECs: FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Aug 26, 2020

Federal Institutional Controls- ICs: FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Aug 26, 2020

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Nov 9, 2020

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 6, 2021

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Petroleum Refineries: REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Jul 10, 2020

Petroleum Product and Crude Oil Rail Terminals: BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Apr 28, 2020

LIEN on Property: SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Jan 28, 2021

Superfund Decision Documents: SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Dec 30, 2020

State

State Response Sites: RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

Government Publication Date: Jan 13, 2021

EnviroStor Database: ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

Government Publication Date: Jan 13, 2021

Delisted State Response Sites: DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

Government Publication Date: Jan 13, 2021

Solid Waste Information System (SWIS): SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.
Government Publication Date: Feb 8, 2021

Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels: SWRCB SWF
This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.
Government Publication Date: Sep 20, 2006

EnviroStor Hazardous Waste Facilities: HWP
A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.
Government Publication Date: Jan 13, 2021

Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report: SWAT
In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.
Government Publication Date: Dec 31, 1995

Land Disposal Sites: LDS
Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.
Government Publication Date: Nov 16, 2020

Leaking Underground Fuel Tank Reports: LUST
List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.
Government Publication Date: Nov 16, 2020

Delisted Leaking Storage Tanks: DELISTED LST
List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.
Government Publication Date: Feb 2, 2021

Permitted Underground Storage Tank (UST) in GeoTracker: UST
List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).
Government Publication Date: Nov 16, 2020

Proposed Closure of Underground Storage Tank Cases: UST CLOSURE
List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.
Government Publication Date: Feb 2, 2021

Historical Hazardous Substance Storage Information Database: HHSS
The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.
Government Publication Date: Aug 27, 2015

Aboveground Storage Tanks: AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

SWRCB Historical Aboveground Storage Tanks: AST SWRCB

A list of aboveground storage tanks made available by the California State Water Resources Control Board (SWRCB). Effective January 1, 2008, the Certified Unified Program Agencies (CUPAs) are vested with the responsibility and authority to implement the Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Dec 1, 2007

Oil and Gas Facility Tanks: TANK OIL GAS

Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).

Government Publication Date: Feb 12, 2021

Delisted Storage Tanks: DELISTED TNK

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Feb 12, 2021

California Environmental Reporting System (CERS) Tanks: CERS TANK

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Feb 9, 2021

Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions: LUR

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Jan 13, 2021

Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions: HLUR

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Government Publication Date: Feb 18, 2021

Deed Restrictions and Land Use Restrictions: DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Nov 16, 2020

Voluntary Cleanup Program: VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Jan 13, 2021

GeoTracker Cleanup Program Sites: CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Nov 16, 2020

Delisted County Records: DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Mar 4, 2021

Delisted California Environmental Reporting System (CERS) Tanks: DELISTED CTNK

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

Government Publication Date: Feb 9, 2021

Historical Hazardous Substance Storage Container Information - Facility Summary: HIST TANK

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

Government Publication Date: May 27, 1988

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands: INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Underground Storage Tanks (USTs) on Indian Lands: INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2020

Delisted Tribal Leaking Storage Tanks: DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

Delisted Tribal Underground Storage Tanks: DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

County

San Joaquin County - Site Mitigation List: SJ SML

A list of Site Mitigation sites in San Joaquin County. The county's Site Mitigation Program includes: the permitting and inspection of well installations and destructions at all local, state, and federal assessment and cleanup sites, as well as the oversight of local cleanup of releases pursuant to California Health and Safety, Sections 5412 and 101480. Activities in this program are similar to those in the Local Oversight Program but are directed at cases that do not meet criteria for the LOP and are within the scope of Environmental Health Department (EHD) staff expertise. This list is provided by San Joaquin County EHD.

Government Publication Date: Mar 8, 2021

San Joaquin County - Solid Waste Facilities: SAN JOAQUIN SWF

A list of Solid Waste Program Facilities in San Joaquin County. The list is made available by San Joaquin County Environmental Health Department.

Government Publication Date: Mar 8, 2021

San Joaquin County - LOP Sites List: SAN JOAQUIN LOP

An archived list of Local Oversight Program clean-up sites in San Joaquin County. The program has since returned to the State of California's oversight. This list is made available by San Joaquin County Environmental Health Department (EHD).

Government Publication Date: Mar 8, 2021

San Joaquin County - UST List: SANJOAQUIN UST

A list of registered Underground Storage Tanks in the County of San Joaquin. The list is made available by San Joaquin County Environmental Health Division.

Government Publication Date: Mar 8, 2021

San Joaquin County - Aboveground Tank List: SANJOAQUIN AST

A list of Aboveground Storage Tanks (ASTs) inspected by San Joaquin County Environmental Health Department (SJCEHD) under Aboveground Petroleum Storage Act (APSA).

Government Publication Date: Mar 8, 2021

Additional Environmental Record Sources

Federal

PFOA/PFOS Contaminated Sites: PFAS NPL

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Mar 1, 2021

Facility Registry Service/Facility Index: FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 2, 2020

Toxics Release Inventory (TRI) Program: TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U. S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Releases: PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Feb 19, 2020

Perfluorinated Alkyl Substances (PFAS) Water Quality: PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

Hazardous Materials Information Reporting System: HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs: NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Oct 5, 2020

Toxic Substances Control Act: TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing: FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing: FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List: PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Dec 30, 2020

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS): ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Jan 6, 2021

Drycleaner Facilities: FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Feb 17, 2021

Delisted Drycleaner Facilities: DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Feb 17, 2021

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Jan 28, 2020

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Jul 7, 2020

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Aug 5, 2020

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 3, 2020

Alternative Fueling Stations: ALT FUELS

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Jan 18, 2021

Registered Pesticide Establishments: SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 31, 2020

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Nov 19, 2020

State

Dry Cleaning Facilities: DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

Government Publication Date: Feb 22, 2021

Delisted Drycleaners: DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

Government Publication Date: Feb 22, 2021

Non-Toxic Dry Cleaning Incentive Program: DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

Government Publication Date: Feb 28, 2018

Per- and Polyfluoroalkyl Substances (PFAS): PFAS

List of sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 16, 2020

PFOA/PFOS Groundwater: PFAS GW

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.

Government Publication Date: Oct 22, 2020

Hazardous Waste and Substances Site List - Site Cleanup: HWSS CLEANUP

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

Government Publication Date: Nov 10, 2020

List of Hazardous Waste Facilities Subject to Corrective Action: DTSC HWF

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

Government Publication Date: Jul 18, 2016

EnviroStor Inspection, Compliance, and Enforcement: INSP COMP ENF

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

Government Publication Date: Oct 7, 2020

School Property Evaluation Program Sites: SCH

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

Government Publication Date: Jan 13, 2021

California Hazardous Material Incident Report System (CHMIRS): CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Oct 12, 2020

Hazardous Waste Manifest Data: HAZNET

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Oct 24, 2016

Historical California Hazardous Material Incident Report System (CHMIRS): HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Jan 1, 1993

Historical Hazardous Waste Manifest Data: HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Dec 31, 1992

Historical Cortese List: HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

Government Publication Date: Nov 13, 2008

Cease and Desist Orders and Cleanup and Abatement Orders: CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

Government Publication Date: Feb 16, 2012

California Environmental Reporting System (CERS) Hazardous Waste Sites: CERS HAZ

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Feb 9, 2021

Delisted Environmental Reporting System (CERS) Hazardous Waste Sites: DELISTED HAZ

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

Government Publication Date: Nov 29, 2018

Sites in GeoTracker: GEOTRACKER

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

Government Publication Date: Nov 16, 2020

Waste Discharge Requirements: WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Government Publication Date: Nov 16, 2020

Toxic Pollutant Emissions Facilities: EMISSIONS

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

Government Publication Date: Dec 31, 2018

Clandestine Drug Lab Sites: CDL

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/clandestine drug laboratories.

Government Publication Date: Jan 19, 2021

Tribal

No Tribal additional environmental record sources available for this State.

County

San Joaquin County - Complaints and Incident Reports: SJ COMPLAINTS

A list of sites associated with complaints received by San Joaquin County Environmental Health Department, including spill and release reports.

Government Publication Date: Mar 8, 2021

San Joaquin County - Hazardous Materials Facilities List: SANJOAQUIN HM

A list of Hazardous Materials Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Mar 8, 2021

San Joaquin County - Hazardous Waste Facilities: SANJOAQUIN HW

A list of Hazardous Waste Facilities in San Joaquin County. This list is made available by San Joaquin County Environmental Health Department which has been designated as the CUPA for the County.

Government Publication Date: Mar 8, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

FARALLON CONSULTING

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PHASE II ENVIRONMENTAL SITE ASSESSMENT

IPC Park 32, 33, and 35
14100, 14320, and 14501 West Schulte Road and
San Joaquin County APN 209-25-037
Tracy, California

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1.0 INTRODUCTION

Farallon Consulting, L.L.C. (Farallon) has prepared this Phase II Environmental Site Assessment (Phase II ESA) Report on behalf of Prologis, Inc. (Prologis) to present the results from the subsurface investigation conducted at the IPC Park 32, 33, and 35 properties at 14100, 14320, and 14501 West Schulte Road and San Joaquin County (SJC) APN 209-25-037 in Tracy, California (herein referred to as the Site) (Figure 1). The Phase II ESA was conducted to assess the potential presence of selected constituents of concern (COCs) from potential historical releases at the Site and potential impacts from adjacent properties. The COCs assessed included total petroleum hydrocarbons (TPH), metals, and pesticides in soil; volatile organic compounds (VOCs) and methane in soil gas; and VOCs in groundwater. Potential sources of COCs include historical and current on-Site agricultural activities, the presence of a former on-Site oil production exploratory well ("dry hole"), the presence of former crude oil pipelines beneath the Site, the storage of railroad ties, and possible releases from off-Site manufacturing operations, which were identified as recognized environmental conditions or business environmental risks in connection with the Site during environmental due diligence activities performed by Farallon, summarized in three separate Phase I Environmental Site Assessment (Phase I ESA) reports: the *Phase I Environmental Site Assessment Report, IPC Park 32, San Joaquin County Assessor Parcel No. 209-025-037, Tracy, California* dated March 3, 2021, prepared by Farallon (IPC Park 32 Phase I Report); the *Phase I Environmental Site Assessment Report, IPC Park 33, 14501 West Schulte Road, Tracy, California* dated April 6, 2021, prepared by Farallon (IPC Park 33 Phase I Report); and the *Phase I Environmental Site Assessment Report, IPC Park 35, 14100 and 14320 West Schulte Road, Tracy, California* dated April 6, 2021, prepared by Farallon (IPC Park 35 Phase I Report).

The scope of work for the subsurface investigation work was detailed in the letter regarding Proposal for Phase II Environmental Site Assessment, IPC Park 32, 33, and 35, 14100, 14320, and 14501 West Shulte [sic] Road and APN 209-25-037, Tracy, California dated March 29, 2021 from Kathy Lehnus and Scott Allin of Farallon to Julia Smith of Prologis, Inc. (SI Proposal letter).

This Phase II ESA Report has been organized into the following sections:

- **Section 2, Site Background**, summarizes pertinent background information regarding the Site.
- **Section 3, Physical Site Setting**, provides the setting and geological information for the Site.
- **Section 4, Subsurface Investigation**, provides a description of the scope of work conducted as part of the subsurface investigation, and presents the results of the soil, soil gas, and groundwater sampling and analysis.
- **Section 5, Conclusions and Recommendations**, presents Farallon's conclusions and recommendations based on the results.

- **Section 6, References**, provides a list of the documents cited in this Phase II ESA Report.
- **Section 7, Limitations**, presents Farallon's standard limitations applicable to this Phase II ESA Report.

2.0 SITE BACKGROUND

The Site consists of 14100, 14320, and 14501 West Schulte Road and SJC APN 209-25-037, which totals approximately 278 acres of land. The Site is presently undeveloped land containing almond trees and associated farming equipment with no evidence of occupancy. At the time of Farallon's site reconnaissance, the Site contained irrigation features at several different locations, an irrigation well, and fertilizer mixing, pumping, and equipment storage areas on the northern, southern, and western portions of the Site. A former oil exploration dry hole is located on the northern portion of the Site. Access to the Site is gained from unimproved roadways off West Schulte Road, which run east to west through the center of the Site.

During the site reconnaissances conducted by Farallon as part of the Phase I ESA efforts, evidence of burn areas apparently originating from brush burning for orchard maintenance was observed in the northwestern and southeastern corners of the Site. The burn areas appeared to consist predominantly of brush with no evidence of significant burning of other materials. Domestic trash was also observed at the Site. The presence of domestic trash and burn areas was noted as typical of orchard use throughout the area and was considered a de minimis condition with respect to the Site. Farallon observed a pile of railroad ties along the southern Site boundary. The railroad ties are assumed to be associated with the railway easement to the south of the Site.

According to historical records and agency files, the pipeline easement depicted in historical records from the 1940s until the 1980s consists of one out-of-use 8-inch-diameter crude oil pipeline and one out-of-use 10-inch-diameter crude oil pipeline, which appear to transverse the southeastern portion of the Site. The pipes are owned by Shell.

Two industrial properties abut the southern portion of the Site on the western boundary: the Owens Brockway Glass Container (Owens Brockway) facility and the former Tracy Biomass Plant. The Owens Brockway facility was developed for industrial use circa 1963 as the Owens Illinois Glass or related entity. The existing detention ponds on the Owens Brockway property were depicted in aerial photographs since approximately 1974. Several releases have been reported for the Owens Brockway property, including the presence of fugitive dust. The Tracy Biomass Plant was active from 1993 through 2018, and was depicted in aerial photographs as apparently having undergone demolition in 2020. The former Tracy Biomass Plant was not considered an environmental concern for the Site due to a lack of listings of environmental spills or releases that may have impacted the property, and given the known operational status of that facility with regulatory oversight. However, the Owens Brockway facility was identified as a recognized environmental condition in connection to the southern portion of the Site.

In accordance with the SI Proposal letter, the following areas were identified for subsurface investigation to assess potential environmental impacts associated with possible on- and off-Site releases of TPH, metals, pesticides, VOCs, and methane at the Site:

- The potential for historical releases of crude oil associated with the two former Shell pipelines that transverse the central portion of the Site;

- The potential for impacts from the west-adjacent Owens Brockway property, based on proximity to the Site, length of operations, and the nature of the manufacturing processes at the facility;
- The dry hole located on the northern portion of the Site;
- The railroad ties located in proximity to the southern Site boundary; and
- The long-term use of the Site as orchards, including pesticide use and fertilizer mixing areas.

3.0 PHYSICAL SETTING

The physical setting of the Site, including topography, geology, and hydrogeology, is described in this section.

3.1 TOPOGRAPHY

As part of the IPC Park 32, 33 and 35 Phase I ESAs, Farallon reviewed the U.S. Geological Survey topographic maps for Tracy, California dated 2015 provided by ERIS. The maps depict the Site at an elevation of approximately 100 to 150 feet above mean sea level. Site topography is relatively flat. Regional topography is generally flat, with a slight slope down to the northeast.

3.2 GEOLOGY AND HYDROGEOLOGY

The Site is in the Great Central Valley geomorphic province in California. The geology of the region is characterized by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits. Alluvium deposits range in age from the Pliocene to Holocene era.

According to the IPC Park 32, 33 and 35 Phase I ESAs, soil at the Site consists primarily of Capay clay, which is moderately well-drained, and Stomar clay loam, which is well-drained. Soils encountered during shallow sampling conducted as part of this Phase II ESA were logged predominantly as sand with organics in surficial soils, underlain by silty sand. The deepest boring terminus of Farallon's Phase II ESA was 3 feet below ground surface (bgs).

Based on documentation of prior assessments conducted proximate to the Site obtained from the California State Water Resource Control Board GeoTracker database, particularly data for the west-adjacent Owens Brockway facility, groundwater in the Site area is first encountered at a depth of approximately 45 feet bgs and is documented to flow to the northeast. At the time of Farallon's Phase II ESA, drinking water well exploration activities were being conducted in the proposed development area by Prologis. According to drill rig operators for this activity, groundwater was encountered at a depth of approximately 35 feet bgs in the one deeper exploratory boring. Farallon did not observe the drilling of this well (conducted by others) and therefore cannot provide information pertaining to the soil lithology encountered. Based on Farallon's interviews with the drillers, it is likely that the groundwater encountered at 35 feet bgs was perched (i.e., was not continuous at that depth in other locations drilled in the Site area as part of drinking water exploration activities for new development in the area).

4.0 SUBSURFACE INVESTIGATION

This section presents the scope of work for the subsurface investigation conducted at the Site and summarizes the results from the soil, soil gas, and groundwater sampling and analysis.

4.1 SCOPE OF WORK

The following sections describe the scope of work for the subsurface investigation, including preparing a Health and Safety Plan (HASP) and clearing underground utilities, which were conducted before field work began, and advancing borings and sampling soil, soil gas, and groundwater at the Site. The scope of work proposed for the Site was noted in the SI Proposal letter.

4.1.1 Health and Safety Plan Preparation

A HASP was required under Section 3202 of Title 8 of the California Code of Regulations (8 CCR 3202) for all field activities due to the potential for exposure to hazardous substances. Prior to commencement of any field activities, Farallon prepared a HASP compliant with the requirements of the Occupational Safety and Health Act of 1970 and 8 CCR 3203. Additionally, in accordance with Farallon health and safety policy, personal protective equipment precautions related to COVID-19 were implemented for field personnel during field activities.

4.1.2 Permitting

A Site Mitigation Well & Boring Permit from San Joaquin County was not required for this scope of work because a maximum boring depth of 3 feet bgs was not exceeded.

4.1.3 Underground Utility Clearance

Prior to commencement of drilling activities, Farallon marked the proposed boring locations at the Site and contacted 811North for public utility notice. Farallon also engaged a private utility location service to pre-screen all proposed boring locations for utilities that might have been encountered during advancement with hand tools.

4.1.4 Soil Boring Advancement and Soil Sampling

On March 29, 2021, 13 borings were advanced at the Site using a hand-auger, ranging in terminus depths from 1 foot to 3 feet bgs. The general locations and rationale of the borings, along with sample matrix, boring depth, and sample depth and analyses, are provided in Table 1, Sampling and Analysis Plan. Groundwater was not encountered during the Phase II ESA.

During boring advancement, soil samples were visually inspected and screened by a Farallon Scientist using a photoionization detector, and were described and logged using the United Soil Classification System (Modified). Soil samples were collected at a rate of one soil sample per boring for laboratory analysis from borings SVP-1 through SVP-4 and SS-1 through SS-9 at a depth of 0.5 foot bgs. Remaining soil samples collected from the 1-foot bgs interval were submitted

to the laboratory and held for possible later analysis. Boring locations are shown on Figure 2. Boring logs with soil descriptions are provided in Appendix A. A summary of the laboratory analysis with rationale is provided in Table 1.

Soil samples were submitted under standard chain-of-custody protocols to Enthalpy Analytical of Orange, California for analysis for one or more of the following: VOCs and TPH as gasoline-range organics (TPHg) by U.S. Environmental Protection Agency (EPA) Method 8260, TPH as diesel-range organics (TPHd) and motor oil-range organics (TPHmo) by EPA Method 8015M, California Administrative Manual 17 metals (CAM 17 Metals) by EPA Method 6010B, and pesticides by EPA Method 8081A.

4.1.5 Soil Gas Probe Installation and Sampling

Following the soil sampling on March 29, 2021, Farallon constructed temporary soil gas probes in four borings throughout the Site (SVP-1 through SVP-4). One probe was constructed in each boring at a depth of 3 feet bgs.

The soil gas sampling locations are shown on Figure 2. Soil gas probe installation was performed in accordance with the *Advisory: Active Soil Gas Investigations* dated July 2015 prepared by the California Environmental Protection Agency, California Department of Toxic Substances Control, Los Angeles Regional Water Quality Control Board, and San Francisco Bay Regional Water Quality Control Board (Soil Gas Advisory). The probes consisted of an Airstone microporous vapor implant (or equivalent) connected to 0.25-inch-outside-diameter Nylaflow tubing, finished at the surface with temporary plugs. The annulus around the vapor implant was backfilled with approximately 1 foot of screen-washed No. 3 sand, followed by 6 inches of dry granular bentonite, followed by 1.5 feet of hydrated granular bentonite to create a seal from the top of the sand to near the surface.

The soil gas probes were allowed to equilibrate for 2 days prior to sample collection. A shut-in test was conducted prior to sampling in accordance with Section 4.2.1 of the Soil Gas Advisory; purging was conducted in accordance with Section 4.2.3 of the Soil Gas Advisory.

Prior to sample collection, 1,1-difluoroethane was used as a tracer compound, applied to rags and set at each sample fitting during sample collection. One soil gas sample was collected from each of the four sampling locations in 1-liter batch-certified Summa cannisters at a rate of no more than 200 milliliters per minute by a Farallon Scientist on April 1, 2021.

Soil gas samples SVP-1 through SVP-4 were submitted under standard chain-of-custody protocols to Torrent Laboratory, Inc. for analysis for VOCs by EPA Method TO-15. The soil gas sample from SVP-4 was additionally analyzed for methane by American Society for Testing and Materials Method D1946.

After sampling activities, the soil vapor probes were abandoned in-place by removing the polyethylene tubing and filling the borehole with bentonite chips.

4.1.6 Temporary Groundwater Monitoring Well Installation, Development, and Reconnaissance Sampling

One temporary groundwater monitoring well, GW-1, was advanced at the Site on the southeastern corner of 14501 West Schulte Road, down-gradient with respect to the assumed groundwater flow of the west- and south-adjacent Owens Brockway property. GW-1 was advanced by a State of California-licensed C-57 contractor, Quality Well Drillers of Atwater, California, using a mud rotary rig on April 29, 2021. This work was conducted as part of drinking water well exploration activities conducted in the proposed development area by Prologis. Farallon was asked to direct the drillers remotely to obtain a groundwater sample when first groundwater was encountered. It should be noted that a mud-rotary rig was used to advance the groundwater exploration boring to a depth of approximately 800 feet bgs; groundwater was sampled after the equipment was removed and as the boring was being backfilled.

According to the drilling foreman, first-encountered groundwater during drilling occurred at a depth of approximately 35 feet bgs. GW-1 was advanced using 4-inch-diameter steel rods and was constructed using slotted screen ranging from approximately 33 feet bgs to 43 feet bgs. The annulus around the temporary groundwater monitoring well was backfilled with approximately 18 feet of screen-washed No. 3 sand from 25 feet bgs to 43 feet bgs, followed by 6 inches of dry granular bentonite, followed by 2.5 feet of hydrated granular bentonite to create a seal from the top of the sand to the screened interval.

Groundwater monitoring well development was completed on April 29, 2021 following the installation of GW-1. GW-1 produced less than 1 gallon of purged groundwater before running dry and was noted as not readily recharging. GW-1 was left to recharge overnight and a groundwater sample was collected by Farallon using a bailer on April 30, 2021.

The groundwater sample collected from GW-1 was planned to assess groundwater at the Site for the presence of VOCs, TPH, and total and soluble CAM 17 metals. However, due to lack of groundwater available in GW-1, Farallon was only able to collect enough groundwater for VOC analysis. The groundwater sample was submitted under standard chain-of-custody protocols to Enthalpy Analytical of Orange, California for analysis for VOCs via EPA Method 8260.

4.2 SUMMARY OF ANALYTICAL RESULTS

Analytical results from the Phase II ESA are summarized in Tables 2 through 6. To obtain an understanding of the magnitude of the detected compounds, analytical results were compared to San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (ESLs) dated 2019. ESLs are conservative regulatory screening guidelines for determining whether further evaluation is warranted and are not considered specific regulatory cleanup criteria. The ESLs used in the comparison are shown on Tables 2 through 6. Tier 1 ESLs consist of the most conservative of all scenarios and apply to unrestricted land use. It is Farallon's understanding that Prologis intends to redevelop the Site for commercial/industrial uses, and as such generally commercial/industrial ESLs, and not Tier 1 ESLs, would be the appropriate screening criteria for

future Site use. However, for comparison purposes, Tier 1 ESLs are noted in summary tables and discussed below. Laboratory analytical reports are provided in Appendix B.

4.2.1 Analytical Results for Soil

Soil analytical results from the Phase II ESA are shown in Tables 2 through 4; compounds not shown in Tables 3 and 4 were not detected at concentrations exceeding the laboratory analytical reporting limits. As shown in Table 2, petroleum hydrocarbons were not detected in soil samples analyzed at concentrations exceeding the laboratory reporting limits or Tier 1 ESLs.

As shown in Table 3, pesticides were not detected at concentrations exceeding analytical reporting limits in soil samples analyzed during the Phase II ESA with the following exception:

- The pesticide delta-BHC was detected in 2 of the 13 soil samples analyzed (no ESLs established) and 4,4,-DDE was detected in 10 of the 13 soil samples analyzed at concentrations exceeding reporting limits but below Tier 1 ESLs. The presence of pesticides in shallow soil at the Site can be attributed to the current and historical agricultural use of the Site.
- The pesticide 4,4'-DDT was detected in 3 of 13 soil samples at concentrations exceeding the Tier 1 ESL, but less than the commercial/industrial ESL. The maximum concentration of 4,4'-DDT detected in soil samples was 0.0051 milligrams per kilogram (mg/kg), which exceeds the Tier 1 ESL of 0.0011 mg/kg but is less than the commercial/industrial ESL of 8.5 mg/kg. The laboratory reporting limit for 4,4'-DDT for all samples exceeded the Tier 1 ESL.

As shown in Table 4, several metals were detected at concentrations exceeding the laboratory reporting limits but less than Tier 1 ESLs, with the following exceptions:

- Arsenic was detected in the soil samples analyzed during the Phase II ESA at concentrations exceeding Tier 1 and commercial/industrial ESLs. However, arsenic is known to occur naturally in California soils at concentrations exceeding ESLs. Case managers with the San Francisco Water Quality Control Board and other area regulators have used 11 mg/kg as an acceptable background concentration. Concentrations of arsenic in soil samples analyzed during the Phase II ESA were less than 11 mg/kg.
- Vanadium was detected in the soil samples analyzed during the Phase II ESA at concentrations exceeding the Tier 1 ESL, but less than the commercial/industrial ESL. According to *Background Concentrations of Trace and Major Elements in California Soils* dated March 1996, prepared by the Kearney Foundation of Soil Science Division of Agriculture and Natural Resources, University of California, vanadium occurs at background concentrations of 112 mg/kg in California soils. Concentrations of vanadium in soil samples analyzed during the Phase II ESA were all less than 112 mg/kg.

4.2.2 Analytical Results for Soil Gas

Soil gas analytical results from the Phase II ESA are shown in Table 5; compounds not shown in Table 5 were not detected at concentrations exceeding the laboratory analytical reporting limits. Low concentrations of VOCs typically related to solvents and/or petroleum constituents were detected in soil vapor samples; in general, these concentrations are consistent with background concentrations found in industrial soil gas samples. It should be noted that tetrachloroethene (PCE), a pervasive chlorinated solvent and common industrial constituent, was detected at concentrations of 10 micrograms per cubic meter (µg/m^3), 11 µg/m^3, and 9.8 µg/m^3 in soil gas samples SVP-1, SVP-2, and SVP-4, respectively. These PCE concentrations are less than the Tier 1 ESL of 15 µg/m^3. The distribution of PCE in soil gas, detected adjacent to the Owens Brockway property on the southwestern portion of the Site and proximate to the dry well on the northeastern portion of the Site, suggests the compound is regionally present in the area, although the origin could not be determined with any degree of certainty from the limited data set. VOCs were not detected at concentrations exceeding ESLs in soil gas samples with the following exceptions:

- Benzene was detected at concentrations of 8.8 µg/m^3, 9.7 µg/m^3, and 9.0 µg/m^3 in soil gas samples SVP-1, SVP-2, and SVP-4, respectively, which exceed the Tier 1 ESL of 3.2 µg/m^3, but are less than the commercial/industrial ESL of 14 µg/m^3. Benzene is commonly detected regionally in the environment from sources such as automobile exhaust.
- Bromodichloromethane was detected at a concentration of 4.5 µg/m^3 in soil gas sample SVP-1. This concentration of bromodichloromethane detected at probe SVP-1 exceeds the Tier 1 ESL 2.5 µg/m^3, but is less than the commercial/industrial ESL of 11 µg/m^3.
- Chloroform was detected at concentrations of 16 µg/m^3 and 4.2 µg/m^3 in soil gas samples collected from SVP-1, and SVP-2, respectively, which exceed the Tier 1 ESL of 4.1 µg/m^3 but are less than the commercial/industrial ESL of 18 µg/m^3. Chloroform is a common by-product of chlorinated drinking water and is commonly found proximate to sanitary sewer lines or areas where drinking water is discharged.

Methane was not detected at concentrations exceeding laboratory reporting limits in the soil gas sample analyzed, suggesting no residual methane in soil gas exists proximate to the dry well.

The results for the soil gas samples are considered valid because the 1,1-difluoroethane used as a tracer compound was not detected in the samples.

4.2.3 Analytical Results for Groundwater

Groundwater analytical results from the Phase II ESA are shown in Table 6; compounds not shown in Table 6 were not detected at concentrations exceeding the laboratory analytical reporting limits. The groundwater analytical results were compared to the San Francisco Bay Regional Water

Quality Control Board Tier 1 ESLs and Commercial/Industrial: Groundwater Vapor Intrusion Human Health Risk Levels dated 2019.

Groundwater analytical results from the subsurface investigation are summarized below:

- VOCs, with the exception of toluene, were not detected at concentrations exceeding laboratory reporting limits in the one groundwater sample collected and analyzed at the Site, GW-1. Toluene was detected at a concentration of 3.5 micrograms per liter (µg/L), which is below the Tier 1 ESL of 40 µg/L.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Farallon conducted this Phase II ESA in March 29, and April 1, 29, and 30, 2021. The COCs assessed included TPH, pesticides, and metals in shallow soil, VOCs and methane in soil gas, and VOCs in groundwater associated with possible unauthorized releases from historical and current on-Site operations such as a former on-Site oil production exploratory well, former crude oil pipelines, agricultural use, and off-Site manufacturing operations.

Based on the analytical results from this Phase II ESA, COCs were not present in soil, soil gas, or groundwater at concentrations indicative of a significant release or exceeding commercial/industrial screening criteria, or, in the case of arsenic and vanadium, exceeding background concentrations for California soils. Several of the compounds detected in soil gas, such as benzene and PCE, were at concentrations less than Tier 1 unrestricted land use screening criteria and are potentially related to regional conditions. The origins of these compounds could not be determined with any degree of certainty from the limited data set. Given the historical use of the Site exclusively for agricultural purposes, sources of these industrial constituents are not anticipated to be present on the Site. The scope of work for the Phase II ESA was not adequate to fully evaluate the potential for releases from former crude oil pipelines, or the west-adjacent Owens Brockway facility, but was reasonably adequate to determine that any such releases would not adversely affect future commercial/industrial use of the Site.

6.0 REFERENCES

California Environmental Protection Agency, California Department of Toxic Substances Control, Los Angeles Regional Water Quality Control Board, San Francisco Bay Regional Water Quality Control Board. 2015. *Advisory: Active Soil Gas Investigations*. July.

California Water Boards, San Francisco Bay Regional Water Quality Control Board. 2019. Environmental Screening Levels, Rev. 2. July.

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———. 2021. *Phase I Environmental Site Assessment Report, IPC Park 35, 14100 and 14320 West Schulte Road, Tracy, California*. Prepared for Prologis, Inc. April 6.

Kearney Foundation of Soil Science Division of Agriculture and Natural Resources, University of California. 1996. *Background Concentrations of Trace and Major Elements in California Soils*. March.

7.0 LIMITATIONS

7.1 GENERAL LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. If sampling data indicate that releases have occurred in relation to this investigation, it is the responsibility of the owner to determine if a report should be made to regulatory authorities. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information**. Farallon obtained, reviewed, and evaluated certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy or authenticity. Should the information upon which Farallon relied prove to be inaccurate or unreliable, Farallon reserves the right to amend or revise its conclusions, opinions, and/or recommendations.
    - **Reconnaissance and/or Characterization**. Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

For the foregoing reasons, Farallon cannot and does not warrant or guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions can be considered valid only as of the date of the report.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Prologis, Inc. and currently accepted industry standards. No other warranties, representations, or certifications are made.

7.2 LIMITATION ON RELIANCE BY THIRD PARTIES

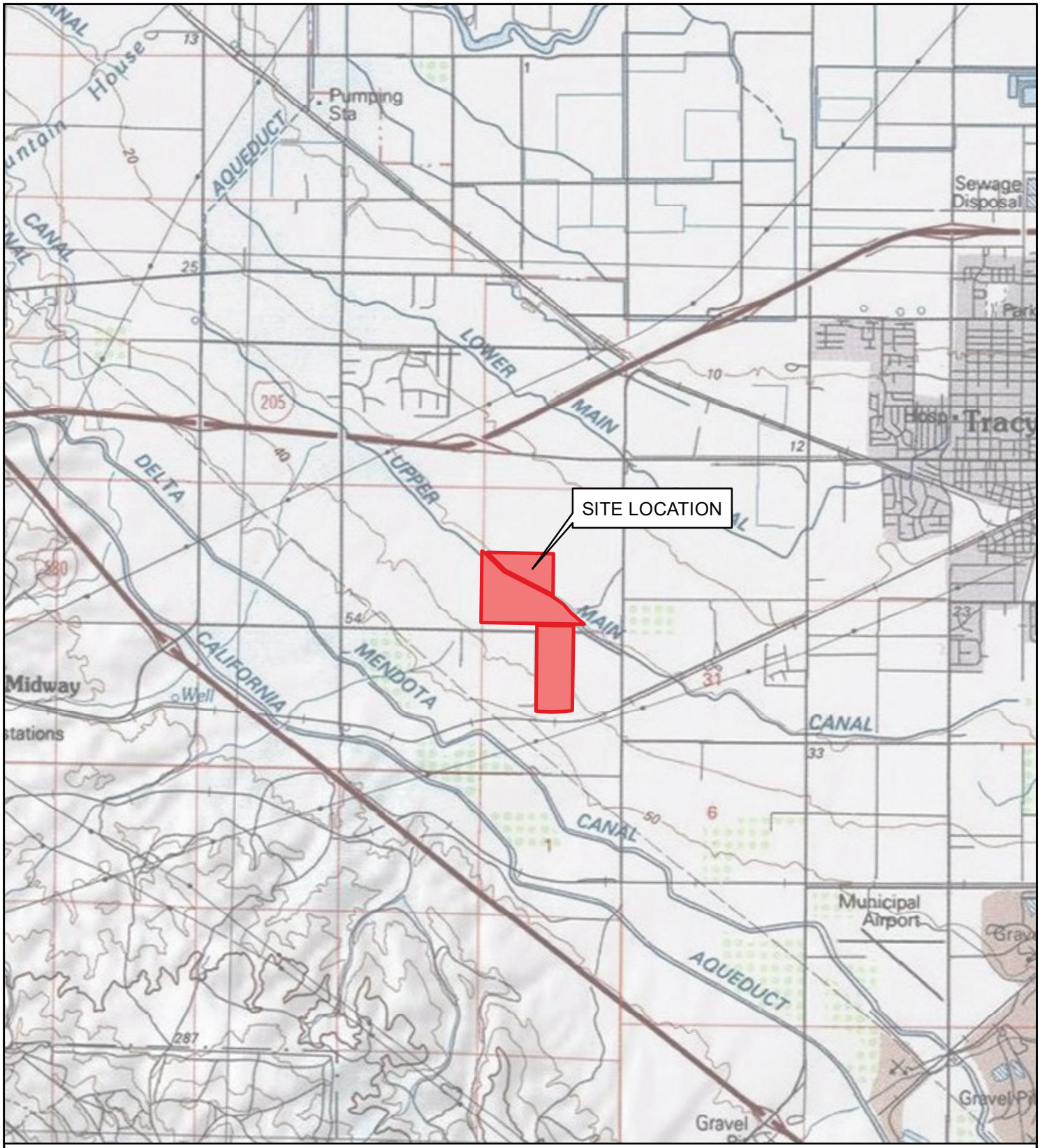
Reliance by third parties is prohibited. This report/assessment has been prepared for the exclusive use of Prologis, Inc. to address the unique needs of Prologis, Inc. at the Site at a specific point in time.

This is not a general grant of reliance. No one other than Prologis, Inc. may rely on this report unless Farallon agrees in advance to such reliance in writing. Any unauthorized use, interpretation, or reliance on this report/assessment is at the sole risk of that party and Farallon will have no liability for such unauthorized use, interpretation, or reliance.

FIGURES

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC Park 32, 33, and 35
14100, 14320, and 14501 West Schulte Road and SJC APN 209-25-037
Tracy, California

Farallon PN: 1071-051 (Task 5)



REFERENCE: 7.5 MINUTE USGS QUADRANGLE TRACY, CALIFORNIA, DATED 2013

NOTE:
APN = ASSESSOR PARCEL NUMBER



N

0 5,000
SCALE IN FEET

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Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

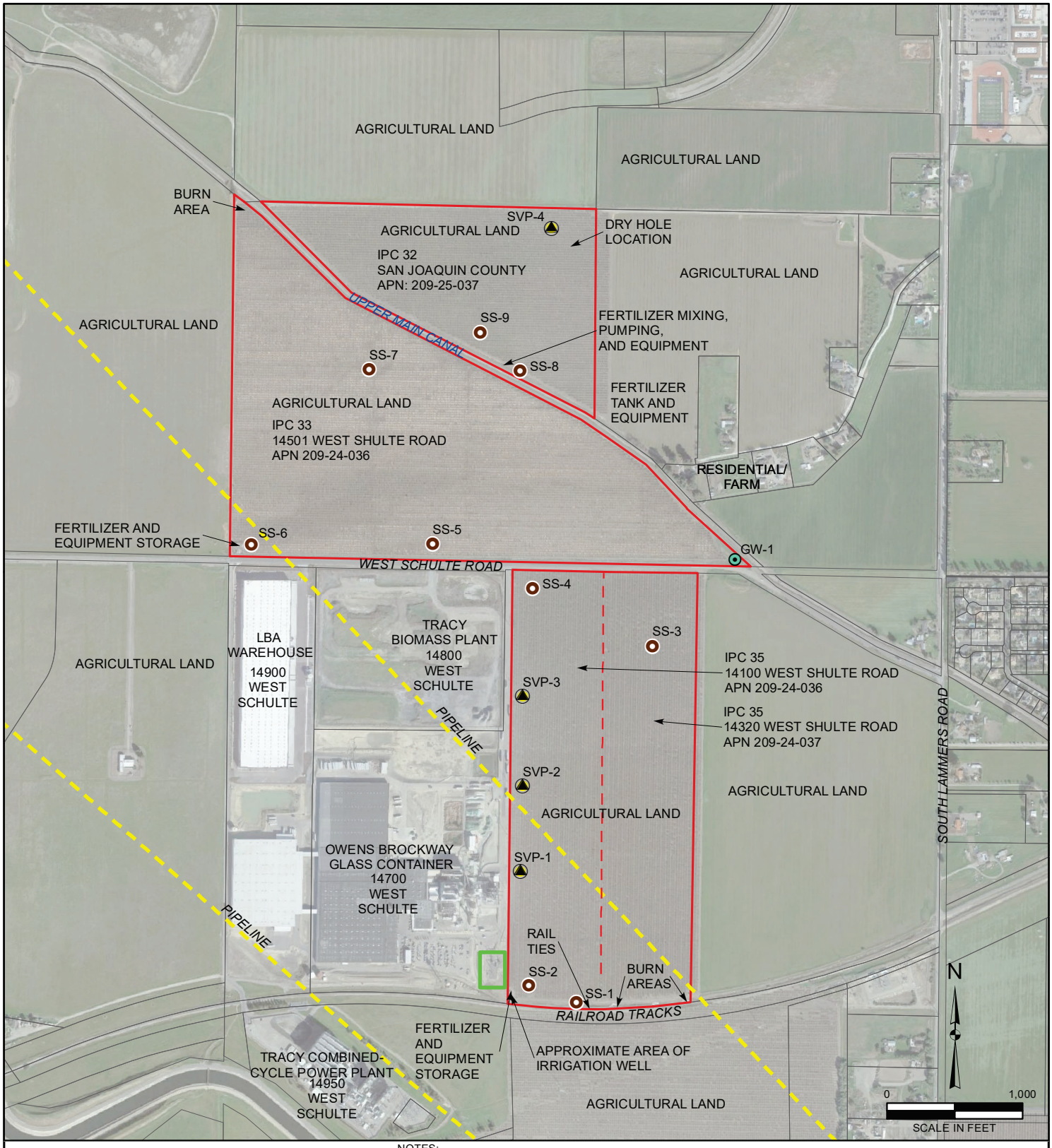
California
Oakland | Irvine

FIGURE 1

SITE VICINITY MAP
IPC 32, 33, AND 35
14100, 14320, AND 14501 WEST
SHULTE ROAD AND APN 209-25-037

FARALLON PN: 1071-055-005

Drawn By: sgaynier | Checked By: SA | Date: 4/7/2021 | Disc Reference:
Q:\Projects\1071 Prologis\055 2020 Due Dilligence II\005\Mapfiles\FullSite\Figure-01_SiteVicinityMap.mxd



LEGEND

- GROUNDWATER BORING
- SHALLOW SOIL SAMPLE
- SOIL VAPOR POINT SAMPLE
- APPROXIMATE LOCATION OF PIPELINE EASEMENT
- ELECTRICAL POWER EQUIPMENT AREA
- SITE BOUNDARY
- SAN JOAQUIN COUNTY PARCEL BOUNDARY
- ESTIMATED ASSESSOR PARCEL NUMBER (APN) BORDER

NOTES:
1. ALL LOCATIONS ARE APPROXIMATE.
2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.
3. CKG ENVIRONMENTAL, INC. 2020. NOVEMBER 2020 MONTHLY MONITORING REPORT, OWENS-BROCKWAY GLASS CONTAINER FACILITY, 14700 W. SCHULTE ROAD, TRACY, CALIFORNIA. PREPARED FOR WATER BOARD. DECEMBER 22.

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Oregon
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FIGURE 2

SITE PLAN WITH SAMPLING LOCATIONS
IPC 32, 33, AND 35
14100, 14320, AND 14501 WEST SHULTE ROAD AND APN 209-25-037
TRACY, CALIFORNIA

FARALLON PN: 1071-055-005

Drawn By: jjones | Checked By: KL | Date: 8/31/2021 | Disc Reference:
Path: Q:\Projects\1071 Prologis\055 2020 Due Dilligence III\005\Mapfiles\FullSite\Figure-02_SamplingLocations.mxd

TABLES

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC Park 32, 33, and 35
14100, 14320, and 14501 West Schulte Road and SJC APN 209-25-037
Tracy, California

Farallon PN: 1071-051 (Task 5)

Table 1
Sampling and Analysis Plan
IPC Park 32, 33, and 35
Farallon PN: 1071-055 (Task 5)

Sample ID	Location	Rationale	Sample Matrix	Boring Depth (feet bgs)	Sample Depth and Analysis (feet bgs)
SVP-1	Western border of 14100 West Shulte Road	Off-Site Detention Ponds and Stacks (Owens Brockway)	Soil	3	0.5' Pesticides, CAM 17 Metals
			Soil Vapor		3' VOCs
SVP-2		Off-Site Detention Ponds (Owens Brockway)	Soil	3	0.5' Pesticides, CAM 17 Metals
			Soil Vapor		3' VOCs
SVP-3			Soil	3	0.5' Pesticides, CAM 17 Metals
			Soil Vapor		3' VOCs
SVP-4	Northeastern portion of San Joaquin County APN 209-25-037	Dry Hole (on-Site former oil production exploratory well)	Soil	3	0.5' Pesticides, arsenic, lead, TPH
			Soil Vapor		3' VOCs, methane
SS-1	Southeastern border of 14100 West Shulte Road	Proximity to Off-Site Rail Tie Pile	Soil	1	0.5' Pesticides, arsenic, lead, TPH
SS-2	Southwestern corner of 14100 West Shulte Road	Orchard Use / Equipment Storage	Soil	1	0.5' Pesticides, arsenic, lead
SS-3	Northern portion of 14320 West Shulte Road	Orchard Use	Soil	1	0.5' Pesticides, arsenic, lead
SS-4	Northwestern corner of 14100 West Shulte Road	Orchard Use / Biomass Plant	Soil	1	0.5' Pesticides, CAM 17 metals
SS-5	Southern border of 14501 West Shulte Road	Orchard Use / Biomass Plant	Soil	1	0.5' Pesticides, CAM 17 metals
SS-6	Southwestern corner of 14501 West Shulte Road	Orchard Use	Soil	1	0.5' Pesticides, arsenic, lead
SS-7	Central portion of 14501 West Shulte Road	Orchard Use	Soil	1	0.5' Pesticides, arsenic, lead
SS-8	Southeastern portion of San Joaquin County APN 209-25-037	Fertilizer Tank and Equipment	Soil	1	0.5' Pesticides, arsenic, lead
SS-9	Southern portion of San Joaquin County APN 209-25-037	Fertilizer Mixing	Soil	1	0.5' Pesticides, arsenic, lead
GW-1	Northern portion of 14100 and 14320 West Shulte Road	Downgradient of Off-Site Owens Brockway	Groundwater	35'	35' (first groundwater) for VOCs

NOTES:

bgs = below ground surface

VOCs = volatile organic compounds by EPA Method 8260

TPH = total petroleum hydrocarbons

CAM 17 Metals = California Administration Manual 17 Metals by EPA Method 6010/7470

Table 2
Soil Analytical Results for Total Petroleum Hydrocarbons
IPC Park 32, 33, and 35
Tracy, California
Farallon PN: 1071-055-005

Sample Location	Sample Identification	Sample Depth (feet)[1]	Sample Date	Analytical Results (milligrams per kilogram)[2]		
				TPHg	TPHd	TPHmo
SS-1	SS-1 (0.5')	0.5	3/29/2021	< 2.9	< 9.9	< 20
SVP-4	SVP-4 (0.5')	0.5	3/29/2021	< 4.3	< 10	< 20
San Francisco Bay RWQCB Tier 1 ESLs for Soil[3]				**100**	**260**	**1,600**
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure[4]				**2,000**	**1,200**	**180,000**
San Francisco Bay RWQCB ESLs Construction Worker: Soil Exposure[4]				**1,800**	**1,100**	**54,000**
San Francisco Bay RWQCB ESLs Terrestrial Habitat Levels: Commercial[5]				**120**	**260**	**1,600**
San Francisco Bay RWQCB ESLs Leaching to Groundwater Levels: Drinking Water[6]				**1,100**	**1,100**	**NE**

NOTES:

< denotes analyte not detected at or exceeding the laboratory reporting limit listed for a commercial scenario.

[1]Depth in feet below ground surface.

[2]Analyzed by U.S. Environmental Protection Agency Method 8015B/8015M.

[3]San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

[4]San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

[5]San Francisco Bay RWQCB Terrestrial Habitat Levels (Table S-2), dated 2019 (Rev. 2).

[6]San Francisco Bay RWQCB Leaching to Groundwater Levels (Table S-3), dated 2019 (Rev. 2).

ESL = Environmental Screening Level

TPHd = total petroleum hydrocarbons (TPH) as diesel-range organics

TPHg = TPH as gasoline-range organics

TPHmo = TPH as motor oil-range organics

NE = Not established

Table 3
Soil Analytical Results for Pesticides
IPC Park 32, 33, and 35
Tracy, California
Farallon PN: 1071-055-005

Sample Location	Sample Identification	Sample Depth (feet)[1]	Sample Date	Analytical Results (milligrams per kilogram)[2]		
				delta-BHC	4,4'-DDE	4,4'-DDT
SS-1	SS-1 (0.5')	0.5	3/29/2021	< 0.0050	< 0.0050	< 0.0050
SS-2	SS-2 (0.5')	0.5	3/29/2021	< 0.0050	< 0.0050	< 0.0050
SS-3	SS-3 (0.5')	0.5	3/29/2021	< 0.0050	**0.03**	**0.0053**
SS-4	SS-4 (0.5')	0.5	3/29/2021	**0.014**	**0.094**	**0.0090** J
SS-5	SS-5 (0.5')	0.5	3/29/2021	< 0.0050	**0.026**	< 0.0050
SS-6	SS-6 (0.5')	0.5	3/29/2021	< 0.0050	**0.0062**	< 0.0050
SS-7	SS-7 (0.5')	0.5	3/29/2021	< 0.0050	**0.039**	< 0.0050
SS-8	SS-8 (0.5')	0.5	3/29/2021	< 0.0050	< 0.0050	< 0.0050
SS-9	SS-9 (0.5')	0.5	3/29/2021	< 0.0050	**0.0098**	< 0.0050
SVP-1	SVP-1 (0.5')	0.5	3/29/2021	< 0.0050	**0.018 J**	< 0.0050
SVP-2	SVP-2 (0.5')	0.5	3/29/2021	< 0.0050	**0.018**	< 0.0050
SVP-3	SVP-3 (0.5')	0.5	3/29/2021	**0.03**	**0.064**	**0.0051**
SVP-4	SVP-4 (0.5')	0.5	3/29/2021	< 0.0050	**0.0065**	< 0.0050
San Francisco Bay RWQCB Tier 1 ESLs for Soil[3]				**NE**	**0.33**	**0.0011**
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure[4]				**NE**	**8.3**	**8.5**
San Francisco Bay RWQCB ESLs Construction Worker: Soil Exposure[4]				**NE**	**57.0**	**57.0**
San Francisco Bay RWQCB ESLs Terrestrial Habitat Levels: Commercial[5]				**NE**	**0.65**	**7.8**
San Francisco Bay RWQCB ESLs Leaching to Groundwater Levels: Drinking Water[6]				**NE**	**29.0**	**5.6**

NOTES:

Results in **bold** exceed detection limits

< denotes analyte not detected at or exceeding the reporting limit listed.

[1]Depth in feet below ground surface.

[2]Analyzed by U.S. Environmental Protection Agency Method 8081A. Only detected analytes shown in table

[3]San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil dated 2019 (Rev. 2).

[4]San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

[5]San Francisco Bay RWQCB Terrestrial Habitat Levels (Table S-2), dated 2019 (Rev. 2).

[6]San Francisco Bay RWQCB Leaching to Groundwater Levels (Table S-3), dated 2019 (Rev. 2).

BHC = hexachlorocyclohexane

DDE = dichlorodiphenyldichloroethylene

DDT = dichlorodiphenyltrichloroethane

ESL = Environmental Screening Level

J = result is an estimate

NE = not established

Table 4
Soil Analytical Results for Metals
IPC Park 32, 33, and 35
Tracy, California
Farallon PN: 1071-055-005

Sample Location	Sample Identification	Sample Depth (feet) [1]	Sample Date	Analytical Results (milligrams per kilogram)[2]											
				Antimony	Arsenic	Barium	Beryllium	Total Chromium	Cobalt	Copper	Lead	Molybdenum	Nickel	Vanadium	Zinc
SS-1	SS-1 (0.5')	0.5	3/29/2021	---	**4.9**	---	---	---	---	---	**8.1**	---	---	---	---
SS-2	SS-2 (0.5')	0.5	3/29/2021	---	**5.2**	---	---	---	---	---	**9.5**	---	---	---	---
SS-3	SS-3 (0.5')	0.5	3/29/2021	---	**5.3**	---	---	---	---	---	**11**	---	---	---	---
SS-4	SS-4 (0.5')	0.5	3/29/2021	**3.7**	**5.3**	**220**	**0.62**	**32**	**11**	**24**	**13**	< 1.1	**34**	**50**	**59**
SS-5	SS-5 (0.5')	0.5	3/29/2021	< 3.1	**4.7**	**200**	**0.58**	**28**	**11**	**19**	**9.3**	< 1.0	**30**	**46**	**47**
SS-6	SS-6 (0.5')	0.5	3/29/2021	---	**5.1**	---	---	---	---	---	**8.5**	---	---	---	---
SS-7	SS-7 (0.5')	0.5	3/29/2021	---	**5.2**	---	---	---	---	---	**8.1**	---	---	---	---
SS-8	SS-8 (0.5')	0.5	3/29/2021	---	**4.5**	---	---	---	---	---	**7.0**	---	---	---	---
SS-9	SS-9 (0.5')	0.5	3/29/2021	---	**5.6**	---	---	---	---	---	**7.1**	---	---	---	---
SVP-1	SVP-1 (0.5')	0.5	3/29/2021	< 2.8	**4.5**	**200**	< 0.47	**29**	**9.4**	**21**	**15**	**1.2**	**31**	**45**	**53**
SVP-2	SVP-2 (0.5')	0.5	3/29/2021	< 2.9	**5.3**	**210**	**0.52**	**26**	**10**	**22**	**12**	< 0.96	**29**	**44**	**56**
SVP-3	SVP-3 (0.5')	0.5	3/29/2021	< 3.3	**8.4**	**210**	< 0.54	**28**	**10**	**35**	**28**	< 1.1	**30**	**43**	**88**
SVP-4	SVP-4 (0.5')	0.5	3/29/2021	---	**5.5**	---	---	---	---	---	**8.8**	---	---	---	---
San Francisco Bay RWQCB Tier 1 ESLs for Soil[3]				**11**	**0.067**	**390**	**5.0**	**160**	**23**	**180**	**32**	**6.9**	**86**	**18**	**340**
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure[4]				**160**	**0.31**	**220,000**	**230**	**NE**	**350**	**47,000**	**320**	**5,800**	**11,000**	**5,800**	**350,000**
San Francisco Bay RWQCB ESLs Construction Worker: Soil Exposure[5]				**50**	**0.98**	**3,000**	**27**	**NE**	**28**	**14,000**	**160**	**1,800**	**86**	**470**	**110,000**
Background Concentrations				**NA**	**11[6]**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**112[7]**	**NA**

NOTES:

Results in **bold** exceed detection limits

< denotes analyte not detected at or exceeding the laboratory reporting limit listed for a commercial scenario.

— denotes sample not analyzed.

ESL = Environmental Screening Level

NE = not established

NA = Not applicable

[1]Depth in feet below ground surface.

[2]Analyzed by U.S. Environmental Protection Agency Methods 6010B/7471A. Only detected metals shown in table; see lab report for full list of metals.

[3]San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

[4]San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels, Commercial/Industrial (Table S-1), dated 2019 (Rev. 2).

[5]San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels, Construction Worker (Table S-1), dated 2019 (Rev. 2).

[6]San Francisco Bay Area background arsenic concentration in soils. Establishing Background Arsenic in Soil of the Urbanized San Franciso Bay Region, dated December 2011.

[7]Kearney Foundation Special report. Background Concentrations of Trace and Major Elements in California Soils, dated March 1996.

Table 5
Soil Gas Analytical Results for Volatile Organic Compounds and Methane
IPC Park 32, 33, and 35
Tracy, California
Farallon PN: 1071-055-005

Sample Location	Sample Identification	Sample Depth (feet)[1]	Sample Date	Analytical Results (micrograms per cubic meter)[2]																Analytical Result (percent)[2]
				1,1-Difluoroethane	1,2,4-Trimethylbenzene	2-Butanone (Methyl Ethyl Ketone)	2-Propanol	4-Ethyltoluene	4-Methyl-2-Pentanone (MIBK)	Acetone	Benzene	Bromodichloromethane	Chloroform	Ethylbenzene	tert-Butyl Alcohol	Tetrachloroethene (PCE)	Toluene	m,p-Xylene	o-Xylene	Methane
SVP-1	SVP-1-040121	3.0	4/1/2021	< 14	< 2.5	**3.7**	< 12	< 2.5	**2.1**	**27**	**8.8**	**4.5**	**16**	< 2.2	**2.9**	**10**	**3.4**	**7.0**	**2.9**	---
SVP-2	SVP-2-040121	3.0	4/1/2021	< 14	< 2.5	**4.8**	< 12	< 2.5	< 2.1	**31**	**9.7**	< 3.4	**4.2**	< 2.2	**9.7**	**11**	**5.5**	**2.2**	< 2.2	---
SVP-3	SVP-3-040121	3.0	4/1/2021	< 14	< 2.5	**2.2**	**41**	< 2.5	< 2.1	**18**	**1.7**	< 3.4	< 2.4	< 2.2	< 1.5	< 3.4	**2.6**	< 2.2	< 2.2	---
SVP-4	SVP-4-040121	3.0	4/1/2021	< 14	**5.1**	**2.6**	< 12	**5.4**	< 2.1	**14**	**9.0**	< 3.4	**3.4**	**4.4**	< 1.5	**9.8**	**5.8**	**20**	**8.0**	< 0.013
San Francisco Bay RWQCB Tier 1 ESLs for Subslab/Soil Gas[3]				**NE**	**NE**	**170,000**	**NE**	**NE**	**14,000**	**1.00E+06**	**3.2**	**2.5**	**4.1**	**37**	**NE**	**15**	**1,000**	**3,500**		**---**
San Francisco Bay RWQCB ESLs for Subslab/Soil Gas - Commercial/Industrial[4]				**NE**	**NE**	**730,000**	**NE**	**NE**	**440,000**	**4.50E+06**	**14**	**11**	**18**	**160**	**NE**	**67**	**44,000**	**15,000**		**---**

NOTES:
Results in **bold** exceed detection limits
< denotes analyte not detected at or exceeding the reporting limit listed.
— denotes sample not analyzed or not applicable.

[1]Depth in feet below ground surface.

[2]Analyzed by U.S. Environmental Protection Agency Method TO-15 except for methane. Methane analyzed for by ASTM Method D1946. Only detected and select analytes shown in table; see lab report for full list of analytes.

[3]San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Subslab/Soil Gas, dated 2019 (Rev. 2).

[4]San Francisco Bay RWQCB Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels, (Table SG-1), dated 2019 (Rev 2).

NE = not established
VOCs = volatile organic compounds

Table 6
Groundwater Analytical Results for Volatile Organic Compounds
IPC Park 32, 33, and 35
Tracy, California
Farallon PN: 1071-055-005

Sample Location	Sample Date	Sample Identification	VOCs in micrograms per liter[1]
			Toluene
GW-1	4/30/2021	GW-1	**3.5**
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater[2]			**40**
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial[3]			**4,900**

NOTES:
Results in **bold** exceed detection limits.

[1]Analyzed by U.S. Environmental Protection Agency Method 8260B.

[2]San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for groundwater, dated 2019 (Rev. 2).

[3]San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Vapor Intrusion Human Health Risk Levels (Table GW-3), dated 2019 (Rev. 2).

APPENDIX A
BORING LOGS

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC Park 32, 33, and 35
14100, 14320, and 14501 West Schulte Road and SJC APN 209-25-037
Tracy, California

Farallon PN: 1071-051 (Task 5)

FARALLON CONSULTING

Log of Boring: SS-1

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 11:55
Date/Time Completed: 4/1/2021 12:00
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-1 (0.5')	x	
							0	SS-1 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-2

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 11:55
Date/Time Completed: 4/1/2021 12:00
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-2 (0.5')	x	
							0	SS-2 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-3

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 11:45
Date/Time Completed: 4/1/2021 11:50
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-3 (0.5')	x	
							0	SS-3 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-4

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 11:30
Date/Time Completed: 4/1/2021 11:40
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-4 (0.5')	x	
							0	SS-4 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-5

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 10:35
Date/Time Completed: 4/1/2021 11:05
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-5 (0.5')	x	
							0	SS-5 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-6

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 11:15
Date/Time Completed: 4/1/2021 11:25
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-6 (0.5')	x	
							0	SS-6 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-7

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 10:40
Date/Time Completed: 4/1/2021 10:50
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-7 (0.5')	x	
							0	SS-7 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-8

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 10:15
Date/Time Completed: 4/1/2021 10:25
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-8 (0.5')	x	
							0	SS-8 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SS-9

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 10:28
Date/Time Completed: 4/1/2021 10:35
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 1'
Total Well Depth (ft bgs): 1'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-1.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100			SS-9 (0.5')	x	
							0	SS-9 (1')		

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: NA
Surface Seal: NA
Annular Seal: NA
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: NA

FARALLON CONSULTING

Log of Boring: SVP-1

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 8:25
Date/Time Completed: 4/1/2021 11:30
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 3'
Total Well Depth (ft bgs): 3'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-3.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100		0	SVP-1 (0.5')	x	Hydrated bentonite
							0	SVP-1 (1')		#3 Sand

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA

Filter Pack: #3 sand
Surface Seal: Hydrated bentonite
Annular Seal: Hydrated bentonite
Boring Abandonment: NA

Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: SVP-1

FARALLON CONSULTING

Log of Boring: SVP-2

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 9:00
Date/Time Completed: 4/1/2021 11:25
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 3'
Total Well Depth (ft bgs): 3'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-3.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100		0	SVP-2 (0.5')	x	Hydrated bentonite
							0	SVP-2 (1')		#3 Sand

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: #3 sand
Surface Seal: Hydrated bentonite
Annular Seal: Hydrated bentonite
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: SVP-2

FARALLON CONSULTING

Log of Boring: SVP-3

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 9:20
Date/Time Completed: 4/1/2021 11:20
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 3'
Total Well Depth (ft bgs): 3'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-3.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100		0	SVP-3 (0.5')	x	Hydrated bentonite
							0	SVP-3 (1')	x	#3 Sand

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: #3 sand
Surface Seal: Hydrated bentonite
Annular Seal: Hydrated bentonite
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: SVP-3

FARALLON CONSULTING

Log of Boring: SVP-4

Client: Prologis
Project: IPC Park 32, 33, and 35
Location: Tracy, California

Farallon PN: 1071-055-005

Logged By: Ryan Charney

Date/Time Started: 3/29/2021 10:10
Date/Time Completed: 4/1/2021 10:55
Equipment: Hand Auger
Drilling Company: Penecore Drilling
Drilling Foreman: Artemio
Drilling Method: Hand Auger

Sampler Type: Hand Auger
Drive Hammer (lbs.): NA
Depth of Water ATD (ft bgs): NA
Total Boring Depth (ft bgs): 3'
Total Well Depth (ft bgs): 3'

Depth (feet bgs.)	Sample Interval	Lithologic Description	USCS	USCS Graphic	% Recovery	Blow Counts 8/8/8	PID (ppm)	Sample ID	Sample Analyzed	Boring/Well Construction Details
0		0.0-0.5': SAND with organics, fine to medium sand, dark brown, dry, no odor, no sheen.	SP							
		0.5-3.0': Silty SAND, fine to medium sand, dark brown, dry, no odor, no sheen.	SP		100		0	SVP-4 (0.5')	x	Hydrated bentonite
							0	SVP-4 (1')		#3 Sand

Well Construction Information

Monument Type: NA
Casing Diameter (inches): NA
Screen Slot Size (inches): NA
Screened Interval (ft bgs): NA
Filter Pack: #3 sand
Surface Seal: Hydrated bentonite
Annular Seal: Hydrated bentonite
Boring Abandonment: NA
Ground Surface Elevation (ft): NA
Top of Casing Elevation (ft): NA
Surveyed Location: **X:** NA **Y:** NA
Unique Well ID: SVP-4

APPENDIX B
LABORATORY ANALYTICAL REPORTS

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT
IPC Park 32, 33, and 35
14100, 14320, and 14501 West Schulte Road and SJC APN 209-25-037
Tracy, California

Farallon PN: 1071-051 (Task 5)

Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

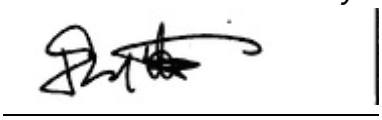
Lab Job Number:	443173
Report Level:	II
Report Date:	03/31/2021

Analytical Report *prepared for:*

Ryan Charney
Farallon Consulting
330 Franklin Street
Suite 200
Oakland, CA 94612

Project: 1071-055-005 - IPC 32, 33, & 35

Authorized for release by:



John Goyette, Service Center Manager
(510) 204-2233 Ext 13112
john.goyette@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE Member

ENTHALPY ANALYTICAL

Sample Summary

Ryan Charney
Farallon Consulting
330 Franklin Street
Suite 200
Oakland, CA 94612

Lab Job #:	443173
Project No:	1071-055-005
Location:	IPC 32, 33, & 35
Date Received:	03/29/21

Sample ID	Lab ID	Collected	Matrix
SVP-1 (0.5')	443173-001	03/29/21 08:30	Soil
SVP-1 (1')	443173-002	03/29/21 08:35	Soil
SVP-2 (0.5')	443173-003	03/29/21 09:05	Soil
SVP-2 (1')	443173-004	03/29/21 09:10	Soil
SVP-3 (0.5')	443173-005	03/29/21 09:25	Soil
SVP-3 (1')	443173-006	03/29/21 09:30	Soil
SVP-4 (0.5')	443173-007	03/29/21 09:55	Soil
SVP-4 (1')	443173-008	03/29/21 10:00	Soil
SS-1 (0.5')	443173-009	03/29/21 12:10	Soil
SS-1 (1')	443173-010	03/29/21 12:15	Soil
SS-2 (0.5')	443173-011	03/29/21 12:00	Soil
SS-2 (1')	443173-012	03/29/21 12:05	Soil
SS-3 (0.5')	443173-013	03/29/21 11:48	Soil
SS-3 (1')	443173-014	03/29/21 11:50	Soil
SS-4 (0.5')	443173-015	03/29/21 11:35	Soil
SS-4 (1')	443173-016	03/29/21 11:40	Soil
SS-5 (0.5')	443173-017	03/29/21 11:00	Soil
SS-5 (1')	443173-018	03/29/21 11:05	Soil
SS-6 (0.5')	443173-019	03/29/21 11:20	Soil
SS-6 (1')	443173-020	03/29/21 11:25	Soil
SS-7 (0.5')	443173-021	03/29/21 10:45	Soil
SS-7 (1')	443173-022	03/29/21 10:50	Soil
SS-8 (0.5')	443173-023	03/29/21 10:20	Soil
SS-8 (1')	443173-024	03/29/21 10:25	Soil
SS-9 (0.5')	443173-025	03/29/21 10:30	Soil
SS-9 (1')	443173-026	03/29/21 10:35	Soil

ENTHALPY ANALYTICAL

Case Narrative

Farallon Consulting	Lab Job Number: 443173
330 Franklin Street	Project No: 1071-055-005
Suite 200	Location: IPC 32, 33, & 35
Oakland, CA 94612	Date Received: 03/29/21
Ryan Charney	

This data package contains sample and QC results for thirteen soil samples, requested for the above referenced project on 03/29/21. The samples were received cold and intact.

TPH-Purgeables and/or BTXE by GC (EPA 8015B):
No analytical problems were encountered.

TPH-Extractables by GC (EPA 8015M):
No analytical problems were encountered.

Pesticides (EPA 8081A):
High recovery was observed for endrin aldehyde in the LCS for batch 264272; this analyte was not detected at or above the RL in the associated samples. High surrogate recovery was observed for decachlorobiphenyl in the method blank for batch 264272; the corresponding TCMX surrogate recovery was within limits, and no target analytes were detected in the sample. No other analytical problems were encountered.

Metals (EPA 6010B and EPA 7471A):
Low recoveries were observed for antimony in the MS/MSD for batch 264262; the parent sample was not a project sample, the LCS was within limits, and the associated RPD was within limits. High recovery was observed for copper in the MS for batch 264262; the LCS was within limits. High RPD was also observed for copper in the MS/MSD for batch 264262. Low recoveries were observed for molybdenum, antimony, and selenium in the MS/MSD of SS-4 (0.5') (lab # 443173-015); the associated RPDs were within limits. Copper was detected above the RL in the method blank for batch 264264; this analyte was detected in samples at a level at least 10 times that of the blank. An exceedance for lead was observed in an interference check standard, however there are no significant differences present in the samples or QC. Results are flagged "b" but there is no impact on the reported data. No other analytical problems were encountered.

CHAIN OF CUSTODY

ENTHALPY ANALYTICAL
Formerly Curtis & Tompkins Labs
2323 Fifth Street
Berkeley, CA 94710
Phone (510) 486-0900
Fax (510) 486-0532

Chain of Custody # _____

C&T LOGIN # 443173

Project No: 1071-055-005
Project Name: IPC 32,33, + 35
Project P. O. No:
EDD Format: ✓ Report Level ☑ II ☐ III ☐ IV
Turnaround Time: ☒ RUSH 2 day ☐ Standard

Sampler: RC
Report To: Ryan Charney + Kathy Lehnus
Company: Farallon
Telephone: KLehnus@farallonconsulting.com
Email: RCharney@farallonconsulting.com

Lab No.	Sample ID.	SAMPLING Date Collected	SAMPLING Time Collected	MATRIX Water	MATRIX Solid	# of Containers	CHEMICAL PRESERVATIVE HCl	H2SO4	HNO3	NaOH	None		ANALYTICAL REQUEST: CAM 17 Metals	Pesticides	TPH-g,d,mo	arsenic, lead	Pesticides
1	SVP-1 (0.5')	3-29-2021	830		X	1					X		X	X			
2	SVP-1 (1') HOLD		835		X	1					X						
3	SVP-2 (0.5')		905		X	1							X	X			
4	SVP-2 (1') HOLD		910		X	1											
5	SVP-3 (0.5')		925		X	1							X	X			
6	SVP-3 (1') HOLD		930		X	1											
7	SVP-4 (0.5')		955		X	5						RC	[redacted]	X	X	X	
8	SVP-4 (1') HOLD		1000		X	5											
9	SS-1 0.5'		1210		X	5						RC	[redacted]	X	X		
10	SS-1 (1') HOLD		1215		X	5											
11	SS-2 (0.5')		1200		X	1						RC	[redacted]	X		X	
12	SS-2 (1') HOLD		1205		X	1											
13	SS-3 (0.5')	↓	1145		X	1						RC	[redacted]	X		X	

Notes:

SAMPLE RECEIPT
☐ Intact
☐ Cold
☐ On Ice
☐ Ambient

RELINQUISHED BY:
Ry Charney 3-29-21 DATE: TIME: 1357
DATE: TIME:
DATE: TIME:

RECEIVED BY:
[signature] 3/29/21 DATE: 1357 TIME:
3/30/21 DATE: 0845 TIME:
DATE: TIME:

CHAIN OF CUSTODY

ENTHALPY ANALYTICAL
Formerly Curtis & Tompkins Labs
2323 Fifth Street
Berkeley, CA 94710
Phone (510) 486-0900
Fax (510) 486-0532

Chain of Custody # _____

C&T LOGIN # 443173

Project No: 1071-055-005
Project Name: IPC 32,33,+35
Project P. O. No:
EDD Format: ✓ Report Level ☑ II ☐ III ☐ IV
Turnaround Time: ☒ RUSH 2 day ☐ Standard

Sampler: RC
Report To: Ryan Charney
Company: Farallon
Telephone: KLehnus@farallonconsulting.com
Email: RCharney@farallonconsulting.com

ANALYTICAL REQUEST

Lab No.	Sample ID.	SAMPLING Date Collected	SAMPLING Time Collected	MATRIX Water	MATRIX Solid	# of Containers	CHEMICAL PRESERVATIVE HCl	H2SO4	HNO3	NaOH	None	Arsenic, lead	Pesticides	CAM 17 Metals
14	SS-3 (1') HOLD	3-29-2021	1150		X	1								
15	SS-4 (0.5')		1135		X	1							X	X
16	SS-4 (1') HOLD		1140		X	1								
17	SS-5 (0.5')		1100		X	1							X	X
18	SS-5 (1') HOLD		1105		X	1								
19	SS-6 (0.5')		1120		X	1						X	X	
20	SS-6 (1') HOLD		1125		X	1								
21	SS-7 (0.5')		1045		X	1						X	X	
22	SS-7 (1') HOLD		1050		X	1								
23	SS-8 (0.5)		1020		X	1						X	X	
24	SS-8 (1') HOLD		1025		X	1								
25	SS-9 (0.5')		1030		X	1						X	X	
26	SS-9 (1') HOLD		1035		X	1								

Notes:

SAMPLE RECEIPT
☐ Intact
☐ Cold
☐ On Ice
☐ Ambient

RELINQUISHED BY:
DATE: 3-29-21 TIME: 1357
DATE: TIME:
DATE: TIME:

RECEIVED BY:
DATE: 3/29/21 TIME: 1357
DATE: 3/30/21 TIME: 0845
DATE: TIME:

SAMPLE RECEIPT CHECKLIST

Section 1: Login # 443173 Client: Farallon

Date Received: 3/29/21 Project: _____

Section 2: Shipping info (if applicable) _____

Are custody seals present? ☒ No, or ☐ Yes. If yes, where? ☐ on cooler, ☐ on samples, ☐ on package

☐ Date: _____ How many _____ ☐ Signature, ☐ Initials, ☐ None

Were custody seals intact upon arrival? ☐ Yes ☐ No ☐ N/A

Samples received in a cooler? ☒ Yes, how many? 1 ☐ No (**skip Section 3 below**)

If no cooler Sample Temp (°C): _____ using IR Gun # ☐ B, or ☐ C

☐ Samples received on ice directly from the field. Cooling process had begun

If in cooler: Date Opened 3/29/21 By (print) MH6 (sign) _____

Section 3: ***Important*: Notify PM if temperature exceeds 6°C or arrive frozen.**

Packing in cooler: (if other, describe) _____

☐ Bubble Wrap, ☐ Foam blocks, ☐ Bags, ☐ None, ☐ Cloth material, ☐ Cardboard, ☐ Styrofoam, ☐ Paper towels

☐ Samples received on ice directly from the field. Cooling process had begun

Type of ice used : ☒ Wet, ☐ Blue/Gel, ☐ None Temperature blank(s) included? ☐ Yes, ☐ No

Temperature measured using ☐ Thermometer ID: _____, or IR Gun # ☐ B ☒ C

Cooler Temp (°C): #1: 2.1, #2: _____, #3: _____, #4: _____, #5: _____, #6: _____, #7: _____

Section 4:	YES	NO	N/A
Were custody papers dry, filled out properly, and the project identifiable	✓		
Were Method 5035 sampling containers present?	✓	✓	
If YES, what time were they transferred to freezer? N-A			
Did all bottles arrive unbroken/unopened?	✓		
Are there any missing / extra samples?		✓	
Are samples in the appropriate containers for indicated tests?	✓		
Are sample labels present, in good condition and complete?	✓		
Does the container count match the COC?	✓		
Do the sample labels agree with custody papers?	✓		
Was sufficient amount of sample sent for tests requested?	✓		
Did you change the hold time in LIMS for unpreserved VOAs?			✓
Did you change the hold time in LIMS for preserved terracores?			✓
Are bubbles > 6mm present in VOA samples?			✓
Was the client contacted concerning this sample delivery?			
If YES, who was called? _____ By _____ Date: _____			

Section 5:	YES	NO	N/A
Are the samples appropriately preserved? (if N/A, skip the rest of section 5)			
Did you check preservatives for all bottles for each sample?			
Did you document your preservative check?			

pH strip lot# _____, pH strip lot# _____, pH strip lot# _____

Preservative added:

☐ H2SO4 lot# _____ added to samples _____ on/at _____

☐ HCL lot# _____ added to samples _____ on/at _____

☐ HNO3 lot# _____ added to samples _____ on/at _____

☐ NaOH lot# _____ added to samples _____ on/at _____

Section 6:

Explanations/Comments: _____

Date Logged in 3-29 **By (print)** ZCA **(sign)** _____

Date Labeled 3-29 **By (print)** J H **(sign)** _____

ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1

Client: FARALLON CONSULTING Project: 1071-055-005

Date Received: 3/30/21 Sampler's Name Present: ☑ Yes ☐ No

Section 2

Sample(s) received in a cooler? ☑ Yes, How many? 1 ☐ No (skip section 2) Sample Temp (°C) (No Cooler): _____

Sample Temp (°C), One from each cooler: #1: 2-8 #2: _____ #3: _____ #4: _____

(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)

Shipping Information: GLS

Section 3

Was the cooler packed with: ☑ Ice ☐ Ice Packs ☐ Bubble Wrap ☐ Styrofoam ☐ Paper ☐ None ☐ Other _____

Cooler Temp (°C): #1: 0.8 #2: _____ #3: _____ #4: _____

Section 4	YES	NO	N/A
Was a COC received?	✓		
Are sample IDs present?	✓		
Are sampling dates & times present?	✓		
Is a relinquished signature present?	✓		
Are the tests required clearly indicated on the COC?	✓		
Are custody seals present?		✓	
If custody seals are present, were they intact?			✓
Are all samples sealed in plastic bags? (Recommended for Microbiology samples)			✓
Did all samples arrive intact? If no, indicate in Section 4 below.	✓		
Did all bottle labels agree with COC? (ID, dates and times)	✓		
Were the samples collected in the correct containers for the required tests?	✓		
Are the containers labeled with the correct preservatives?			✓
Is there headspace in the VOA vials greater than 5-6 mm in diameter?			✓
Was a sufficient amount of sample submitted for the requested tests?	✓		

Section 5 Explanations/Comments

RECEIVED 2-8oz JARS AND TERRACORE KITS FOR SVP-4 (0.5'), SVP-4 (1'), SS-1 (0.5') AND SS-2 (1').

Section 6

For discrepancies, how was the Project Manager notified? ☐ Verbal PM Initials: _____ Date/Time _____

☐ Email (email sent to/on): _____/_____

Project Manager's response:

Completed By: _____ Date: 3/30/21

GLS

800-322-5555
www.gls-us.com

Ship From
ENTHALPY ANALYTICAL
BERKELEY SERVICE CENTER
2323 5TH STREET
BERKELEY, CA 94710

Tracking #: 552763362

PDS

Ship To
ENTHALPY ANALYTICAL (ORG)
SAMPLE RECEIVING
931 W BARKLEY AVE.
ORANGE, CA 92868

ORANGE

COD: $0.00
Weight: 0 lb(s)
Reference:

Delivery Instructions:

Signature Type: STANDARD

S92868A

39145240

ORC CA927-CI0

Print Date: 3/29/2021 3:43 PM

LABEL INSTRUCTIONS:

Do not copy or reprint this label for additional shipments - each package must have a unique barcode.
Step 1: Use the "Print Label" button on this page to print the shipping label on a laser or inkjet printer.
Step 2: Fold this page in half.
Step 3: Securely attach this label to your package and do not cover the barcode.

TERMS AND CONDITIONS:

By giving us your shipment to deliver, you agree to all of the General Logistics Systems US, Inc. (GLS) service terms & conditions including, but not limited to; limits of liability, declared value conditions, and claim procedures which are available on our website at www.gls-us.com.

0.8/2.8

ENTHALPY ANALYTICAL

Gasoline by GC/FID (5035 Prep)

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SVP-4 (0.5') **Basis:** as received **Analyzed:** 03/30/21
Type: SAMPLE **Batch#:** 264179 **Prep:** EPA 5030B
Lab ID: 443173-007 **Sampled:** 03/29/21 **Analysis:** EPA 8015B
Matrix: Soil **Received:** 03/29/21 **Analyst:** EMW

Analyte	Result	RL	Units	Diln Fac
TPH Gasoline	ND	4.3	mg/Kg	1.430

Surrogate	%REC	Limits	Diln Fac
Bromofluorobenzene (FID)	110	60-140	1.000

Field ID: SS-1 (0.5') **Basis:** as received **Analyzed:** 03/30/21
Type: SAMPLE **Batch#:** 264179 **Prep:** EPA 5030B
Lab ID: 443173-009 **Sampled:** 03/29/21 **Analysis:** EPA 8015B
Matrix: Soil **Received:** 03/29/21 **Analyst:** EMW

Analyte	Result	RL	Units	Diln Fac
TPH Gasoline	ND	2.9	mg/Kg	0.9800

Surrogate	%REC	Limits	Diln Fac
Bromofluorobenzene (FID)	115	60-140	1.000

Type: BLANK **Diln Fac:** 1.000 **Prep:** EPA 5030B
Lab ID: QC916738 **Batch#:** 264179 **Analysis:** EPA 8015B
Matrix: Soil **Analyzed:** 03/30/21 **Analyst:** EMW

Analyte	Result	RL	Units
TPH Gasoline	ND	3.0	mg/Kg

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	115	60-140

Legend
ND: Not Detected
RL: Reporting Limit

ENTHALPY ANALYTICAL

Gasoline by GC/FID (5035 Prep): Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: LCS **Dil'n Fac:** 1.000 **Prep:** EPA 5030B

Lab ID: QC916735 **Batch#:** 264179 **Analysis:** EPA 8015B

Matrix: Soil **Analyzed:** 03/30/21 **Analyst:** EMW

Analyte	Spiked	Result	%REC	Limits	Units
TPH Gasoline	5.000	4.950	99	70-130	mg/Kg

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	125	60-140

ENTHALPY ANALYTICAL

Gasoline by GC/FID (5035 Prep): Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: ZZZZZZZZZZ **Basis:** as received **Analyzed:** 03/30/21
Type: MS **Diln Fac:** 1.000 **Prep:** EPA 5030B
MSS Lab ID: 442977-001 **Batch#:** 264179 **Analysis:** EPA 8015B
Lab ID: QC916736 **Sampled:** 03/23/21 **Analyst:** EMW
Matrix: Soil **Received:** 03/23/21

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units
TPH Gasoline	<3.000	5.000	4.369	87	70-130	mg/Kg

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	120	60-140

Field ID: ZZZZZZZZZZ **Basis:** as received **Analyzed:** 03/30/21
Type: MSD **Diln Fac:** 1.000 **Prep:** EPA 5030B
MSS Lab ID: 442977-001 **Batch#:** 264179 **Analysis:** EPA 8015B
Lab ID: QC916737 **Sampled:** 03/23/21 **Analyst:** EMW
Matrix: Soil **Received:** 03/23/21

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim
TPH Gasoline	5.000	4.350	87	70-130	mg/Kg	0	20

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	120	60-140

Legend

RPD: Relative Percent Difference

ENTHALPY ANALYTICAL

Extractable Carbon Chain

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SVP-4 (0.5') **Diln Fac:** 1.000 **Analyzed:** 03/31/21
Type: SAMPLE **Batch#:** 264254 **Prep:** EPA 3580
Lab ID: 443173-007 **Sampled:** 03/29/21 **Analysis:** EPA 8015M
Matrix: Soil **Received:** 03/29/21 **Analyst:** MES
Basis: as received **Prepared:** 03/30/21

Analyte	Result	RL	Units
DRO C10-C28	ND	10	mg/Kg
ORO C28-C44	ND	20	mg/Kg

Surrogate	%REC	Limits
n-Triacontane	88	70-130

Field ID: SS-1 (0.5') **Diln Fac:** 1.000 **Analyzed:** 03/31/21
Type: SAMPLE **Batch#:** 264254 **Prep:** EPA 3580
Lab ID: 443173-009 **Sampled:** 03/29/21 **Analysis:** EPA 8015M
Matrix: Soil **Received:** 03/29/21 **Analyst:** MES
Basis: as received **Prepared:** 03/30/21

Analyte	Result	RL	Units
DRO C10-C28	ND	9.9	mg/Kg
ORO C28-C44	ND	20	mg/Kg

Surrogate	%REC	Limits
n-Triacontane	85	70-130

Type: BLANK **Batch#:** 264254 **Analysis:** EPA 8015M
Lab ID: QC916898 **Prepared:** 03/30/21 **Analyst:** MES
Matrix: Soil **Analyzed:** 03/31/21
Diln Fac: 1.000 **Prep:** EPA 3580

Analyte	Result	RL	Units
DRO C10-C28	ND	10	mg/Kg
ORO C28-C44	ND	20	mg/Kg

Surrogate	%REC	Limits
n-Triacontane	82	70-130

Legend
ND: Not Detected
RL: Reporting Limit

ENTHALPY ANALYTICAL

Extractable Carbon Chain: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: LCS **Batch#:** 264254 **Analysis:** EPA 8015M

Lab ID: QC916899 **Prepared:** 03/30/21 **Analyst:** MES

Matrix: Soil **Analyzed:** 03/31/21

DilN Fac: 1.000 **Prep:** EPA 3580

Analyte	Spiked	Result	%REC	Limits	Units
Diesel C10-C28	247.5	248.7	100	76-122	mg/Kg

Surrogate	%REC	Limits
n-Triacontane	81	70-130

ENTHALPY ANALYTICAL

Extractable Carbon Chain: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	ZZZZZZZZZZ	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MS	**Diln Fac:**	1.000	**Analyzed:**	03/31/21
MSS Lab ID:	442970-011	**Batch#:**	264254	**Prep:**	EPA 3580
Lab ID:	QC916900	**Sampled:**	03/24/21	**Analysis:**	EPA 8015M
Matrix:	Soil	**Received:**	03/24/21	**Analyst:**	MES

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units
Diesel C10-C28	5.804	251.3	252.9	98	62-126	mg/Kg

Surrogate	%REC	Limits
n-Triacontane	80	70-130

Field ID:	ZZZZZZZZZZ	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MSD	**Diln Fac:**	1.000	**Analyzed:**	03/31/21
MSS Lab ID:	442970-011	**Batch#:**	264254	**Prep:**	EPA 3580
Lab ID:	QC916901	**Sampled:**	03/24/21	**Analysis:**	EPA 8015M
Matrix:	Soil	**Received:**	03/24/21	**Analyst:**	MES

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim
Diesel C10-C28	250.0	255.4	100	62-126	mg/Kg	1	35

Surrogate	%REC	Limits
n-Triacontane	84	70-130

Legend

RPD: Relative Percent Difference

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SVP-1 (0.5')	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	443173-001	**Sampled:**	03/29/21	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/21		
Diln Fac:	1.000	**Analyzed:**	03/30/21		

Analyte	Result	RL	Units	Qual
alpha-BHC	ND	5.0	ug/Kg	
beta-BHC	ND	5.0	ug/Kg	
gamma-BHC	ND	5.0	ug/Kg	
delta-BHC	ND	5.0	ug/Kg	
Heptachlor	ND	5.0	ug/Kg	
Aldrin	ND	5.0	ug/Kg	
Heptachlor epoxide	ND	5.0	ug/Kg	
Endosulfan I	ND	5.0	ug/Kg	
Dieldrin	ND	5.0	ug/Kg	
4,4'-DDE	**18**	5.0	ug/Kg	C
Endrin	ND	5.0	ug/Kg	
Endosulfan II	ND	5.0	ug/Kg	
Endosulfan sulfate	ND	5.0	ug/Kg	
4,4'-DDD	ND	5.0	ug/Kg	
Endrin aldehyde	ND	5.0	ug/Kg	
Endrin ketone	ND	5.0	ug/Kg	
4,4'-DDT	ND	5.0	ug/Kg	
Methoxychlor	ND	10	ug/Kg	
Toxaphene	ND	100	ug/Kg	
Chlordane (Technical)	ND	50	ug/Kg	

Surrogate	%REC	Limits
TCMX	89	23-120
Decachlorobiphenyl	107	24-120

Legend

C: Presence confirmed, but RPD between columns exceeds 40%

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SVP-2 (0.5')	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	443173-003	**Sampled:**	03/29/21	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/21		
Diln Fac:	1.000	**Analyzed:**	03/30/21		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**18**	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	10	ug/Kg
Toxaphene	ND	100	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	78	23-120
Decachlorobiphenyl	67	24-120

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 7721E2 **Project#:** 10E1-055-005

Client: Farallon Consulting **Location:** IPC 26, 22, & 25

Field ID:	SVP-2 (0.5')	**Batch#:**	6476E6	**Prep:**	AP3 2574
Lab ID:	7721E2-005	**Sampled:**	02/69/61	**Analysis:**	AP3 80813
Matrix:	Soil	**Received:**	02/69/61	**Analyst:**	KTD
Basis:	as received	**Prepared:**	02/20/61		
Diln Fac:	1.000	**Analyzed:**	02/20/61		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	**30**	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
3ldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Andosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**64**	5.0	ug/Kg
Andrin	ND	5.0	ug/Kg
Andosulfan II	ND	5.0	ug/Kg
Andosulfan sulfate	ND	5.0	ug/Kg
7,7'-DDD	ND	5.0	ug/Kg
Andrin aldehyde	ND	5.0	ug/Kg
Andrin ketone	ND	5.0	ug/Kg
4,4'-DDT	**5.1**	5.0	ug/Kg
Methoxychlor	ND	10	ug/Kg
Toxaphene	ND	100	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	88	62-160
Decachlorobiphenyl	99	67-160

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 223173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 36, 33, & 35

Field ID:	SVP-2 (0.5')	**Batch#:**	642676	**Prep:**	EPA 3524
Lab ID:	223173-007	**Sampled:**	03/69/61	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/69/61	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/61		
Diln Fac:	1.000	**Analyzed:**	03/30/61		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**6.5**	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
2,2'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
2,2'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	10	ug/Kg
Toxaphene	ND	100	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	78	63-160
Decachlorobiphenyl	78	62-160

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-1 (0.5') **Batch#:** 264272 **Prep:** EPA 3546

Lab ID: 443173-009 **Sampled:** 03/29/21 **Analysis:** EPA 8081A

Matrix: Soil **Received:** 03/29/21 **Analyst:** KTD

Basis: as received **Prepared:** 03/30/21

Diln Fac: 1.000 **Analyzed:** 03/30/21

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	ND	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	10	ug/Kg
Toxaphene	ND	100	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	73	23-120
Decachlorobiphenyl	57	24-120

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 66A34A **Project#:** 3043-055-005

Client: Farallon Consulting **Location:** IEC A1, AA, & A5

Field ID: SS-1 (0.5') **Batch#:** 126141 **Prep:** 7EP A562

Lab ID: 66A34A-033 **Sampled:** 0A91/913 **Analysis:** 7EP 8083P

Matrix: Soil **Received:** 0A91/913 **Analyst:** KTD

Basis: as received **Prepared:** 0A9A0913

Diln Fac: 3.000 **Analyzed:** 0A9A0913

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug9Kg
beta-BHC	ND	5.0	ug9Kg
gamma-BHC	ND	5.0	ug9Kg
delta-BHC	ND	5.0	ug9Kg
Heptachlor	ND	5.0	ug9Kg
Pldrin	ND	5.0	ug9Kg
Heptachlor epoxide	ND	5.0	ug9Kg
7ndosulfan I	ND	5.0	ug9Kg
Dieldrin	ND	5.0	ug9Kg
6,6'-DD7	ND	5.0	ug9Kg
7ndrin	ND	5.0	ug9Kg
7ndosulfan II	ND	5.0	ug9Kg
7ndosulfan sulfate	ND	5.0	ug9Kg
6,6'-DDD	ND	5.0	ug9Kg
7ndrin aldehyde	ND	5.0	ug9Kg
7ndrin ketone	ND	5.0	ug9Kg
6,6'-DDT	ND	5.0	ug9Kg
Methoxychlor	ND	30	ug9Kg
Toxaphene	ND	300	ug9Kg
Chlordane (Technical)	ND	50	ug9Kg

Surrogate	%REC	Limits
TCMX	8/	1A-310
Decachlorobiphenyl	42	16-310

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 441371 **Project#:** 3073-055-005

Client: Farallon Consulting **Location:** IPC 12, 11, & 15

Field ID:	SS-1 (0.5')	**Batch#:**	264272	**Prep:**	EPA 1546
Lab ID:	441371-031	**Sampled:**	01/02/23	**Analysis:**	EPA 8083A
Matrix:	Soil	**Received:**	01/02/23	**Analyst:**	KTD
Basis:	as received	**Prepared:**	01/10/23		
Dil Fac:	3.000	**Analyzed:**	01/13/23		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**30**	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	**5.3**	5.0	ug/Kg
Methoxychlor	ND	30	ug/Kg
Toxaphene	ND	300	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	335	21-320
Decachlorobiphenyl	331	24-320

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SS-4 (0.5')	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	443173-015	**Sampled:**	03/29/21	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/21		
Dil Fac:	1.000	**Analyzed:**	03/30/21		

Analyte	Result	RL	Units	Qual
alpha-BHC	ND	5.0	ug/Kg	
beta-BHC	ND	5.0	ug/Kg	
gamma-BHC	ND	5.0	ug/Kg	
delta-BHC	**14**	5.0	ug/Kg	
Heptachlor	ND	5.0	ug/Kg	
Aldrin	ND	5.0	ug/Kg	
Heptachlor epoxide	ND	5.0	ug/Kg	
Endosulfan I	ND	5.0	ug/Kg	
Dieldrin	ND	5.0	ug/Kg	
4,4'-DDE	**94**	5.0	ug/Kg	
Endrin	ND	5.0	ug/Kg	
Endosulfan II	ND	5.0	ug/Kg	
Endosulfan sulfate	ND	5.0	ug/Kg	
4,4'-DDD	ND	5.0	ug/Kg	
Endrin aldehyde	ND	5.0	ug/Kg	
Endrin ketone	ND	5.0	ug/Kg	
4,4'-DDT	**9.0**	5.0	ug/Kg	C
Methoxychlor	ND	10	ug/Kg	
Toxaphene	ND	100	ug/Kg	
Chlordane (Technical)	ND	50	ug/Kg	

Surrogate	%REC	Limits
TCMX	101	23-120
Decachlorobiphenyl	87	24-120

Legend

C: Presence confirmed, but RPD between columns exceeds 40%

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 66A34A **Project#:** 3043-011-001

Client: Farallon Consulting **Location:** IEC A) , AA, & A1

Field ID:	SS-1 (0.15	**Batch#:**	) 26) 4)	**Prep:**	7EP A162
Lab ID:	66A34A-034	**Sampled:**	0A9) / 9, 3	**Analysis:**	7EP 8083P
Matrix:	Soil	**Received:**	0A9) / 9, 3	**Analyst:**	KTD
Basis:	as received	**Prepared:**	0A9A09, 3		
Diln Fac:	3.000	**Analyzed:**	0A9A09, 3		

Analyte	Result	RL	Units
alpha-BHC	ND	1.0	ug9Kg
beta-BHC	ND	1.0	ug9Kg
gamma-BHC	ND	1.0	ug9Kg
delta-BHC	ND	1.0	ug9Kg
Heptachlor	ND	1.0	ug9Kg
Pldrin	ND	1.0	ug9Kg
Heptachlor epoxide	ND	1.0	ug9Kg
7ndosulfan I	ND	1.0	ug9Kg
Dieldrin	ND	1.0	ug9Kg
4,4'-DDE	**26**	1.0	ug9Kg
7ndrin	ND	1.0	ug9Kg
7ndosulfan II	ND	1.0	ug9Kg
7ndosulfan sulfate	ND	1.0	ug9Kg
6,65DDD	ND	1.0	ug9Kg
7ndrin aldehyde	ND	1.0	ug9Kg
7ndrin ketone	ND	1.0	ug9Kg
6,65DDT	ND	1.0	ug9Kg
Methoxychlor	ND	30	ug9Kg
Toxaphene	ND	300	ug9Kg
Chlordane (Technical'	ND	10	ug9Kg

Surrogate	%REC	Limits
TCMX	/)	) A-3) 0
Decachlorobiphenyl	81	) 6-3) 0

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 66A34A **Project#:** 3043-055-005

Client: Farallon Consulting **Location:** IEC A2, AA, & A5

Field ID: SS-1 (0.5') **Batch#:** 216242 **Prep:** 7EP A561

Lab ID: 66A34A-039 **Sampled:** 0A/29/23 **Analysis:** 7EP 8083P

Matrix: Soil **Received:** 0A/29/23 **Analyst:** KTD

Basis: as received **Prepared:** 0A/A0/23

Diln Fac: 3.000 **Analyzed:** 0A/A3/23

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Pldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
7ndosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**6.2**	5.0	ug/Kg
7ndrin	ND	5.0	ug/Kg
7ndosulfan II	ND	5.0	ug/Kg
7ndosulfan sulfate	ND	5.0	ug/Kg
6,6'-DDD	ND	5.0	ug/Kg
7ndrin aldehyde	ND	5.0	ug/Kg
7ndrin ketone	ND	5.0	ug/Kg
6,6'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	30	ug/Kg
Toxaphene	ND	300	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	89	2A-320
Decachlorobiphenyl	49	26-320

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 44A31A **Project#:** 3013-055-005

Client: Farallon Consulting **Location:** IEC A2, AA, & A5

Field ID:	SS-1 (0.5')	**Batch#:**	264212	**Prep:**	7EP A546
Lab ID:	44A31A-023	**Sampled:**	0A92/ 923	**Analysis:**	7EP 8083P
Matrix:	Soil	**Received:**	0A92/ 923	**Analyst:**	KTD
Basis:	as received	**Prepared:**	0A9A09 23		
Diln Fac:	3.000	**Analyzed:**	0A9A39 23		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug9Kg
beta-BHC	ND	5.0	ug9Kg
gamma-BHC	ND	5.0	ug9Kg
delta-BHC	ND	5.0	ug9Kg
Heptachlor	ND	5.0	ug9Kg
Pldrin	ND	5.0	ug9Kg
Heptachlor epoxide	ND	5.0	ug9Kg
7ndosulfan I	ND	5.0	ug9Kg
Dieldrin	ND	5.0	ug9Kg
4,4'-DDE	**39**	5.0	ug9Kg
7ndrin	ND	5.0	ug9Kg
7ndosulfan II	ND	5.0	ug9Kg
7ndosulfan sulfate	ND	5.0	ug9Kg
4,4'-DDD	ND	5.0	ug9Kg
7ndrin aldehyde	ND	5.0	ug9Kg
7ndrin ketone	ND	5.0	ug9Kg
4,4'-DDT	ND	5.0	ug9Kg
Methoxychlor	ND	30	ug9Kg
Toxaphene	ND	300	ug9Kg
Chlordane (Technical)	ND	50	ug9Kg

Surrogate	%REC	Limits
TCMX	33A	2A-320
Decachlorobiphenyl	84	24-320

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443973 **Project#:** 9079-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SS-1 (0.5')	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	443973-023	**Sampled:**	03/28/29	**Analysis:**	EPA 1019A
Matrix:	Soil	**Received:**	03/28/29	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/29		
Diln Fac:	9.000	**Analyzed:**	03/39/29		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	ND	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	90	ug/Kg
Toxaphene	ND	900	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	901	23-920
Decachlorobiphenyl	84	24-920

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides

Lab #: 443973 **Project#:** 9079-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SS-1 (0.5')	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	443973-025	**Sampled:**	03/21/29	**Analysis:**	EPA 8089A
Matrix:	Soil	**Received:**	03/21/29	**Analyst:**	KTD
Basis:	as received	**Prepared:**	03/30/29		
Diln Fac:	9.000	**Analyzed:**	03/39/29		

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	**9.8**	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	90	ug/Kg
Toxaphene	ND	900	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	13	23-920
Decachlorobiphenyl	74	24-920

Legend

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: BLANK **Batch#:** 264272 **Analysis:** EPA 8081A

Lab ID: QC916960 **Prepared:** 03/30/21 **Analyst:** KTD

Matrix: Soil **Analyzed:** 03/31/21

DilnFac: 1.000 **Prep:** EPA 3546

Analyte	Result	RL	Units
alpha-BHC	ND	5.0	ug/Kg
beta-BHC	ND	5.0	ug/Kg
gamma-BHC	ND	5.0	ug/Kg
delta-BHC	ND	5.0	ug/Kg
Heptachlor	ND	5.0	ug/Kg
Aldrin	ND	5.0	ug/Kg
Heptachlor epoxide	ND	5.0	ug/Kg
Endosulfan I	ND	5.0	ug/Kg
Dieldrin	ND	5.0	ug/Kg
4,4'-DDE	ND	5.0	ug/Kg
Endrin	ND	5.0	ug/Kg
Endosulfan II	ND	5.0	ug/Kg
Endosulfan sulfate	ND	5.0	ug/Kg
4,4'-DDD	ND	5.0	ug/Kg
Endrin aldehyde	ND	5.0	ug/Kg
Endrin ketone	ND	5.0	ug/Kg
4,4'-DDT	ND	5.0	ug/Kg
Methoxychlor	ND	10	ug/Kg
Toxaphene	ND	100	ug/Kg
Chlordane (Technical)	ND	50	ug/Kg

Surrogate	%REC	Limits
TCMX	112	23-120
Decachlorobiphenyl	126 *	24-120

Legend

*: Value is outside QC limits

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Organochlorine Pesticides: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: LCS **Batch#:** 264272 **Analysis:** EPA 8081A

Lab ID: QC916961 **Prepared:** 03/30/21 **Analyst:** KTD

Matrix: Soil **Analyzed:** 03/30/21

DilnFac: 1.000 **Prep:** EPA 3546

Analyte	Spiked	Result	%REC	Limits	Units
alpha-BHC	50.00	45.01	90	22-129	ug/Kg
beta-BHC	50.00	45.15	90	28-125	ug/Kg
gamma-BHC	50.00	45.98	92	22-128	ug/Kg
delta-BHC	50.00	40.58	81	24-131	ug/Kg
Heptachlor	50.00	44.08	88	18-124	ug/Kg
Aldrin	50.00	54.08	108	23-120	ug/Kg
Heptachlor epoxide	50.00	42.85	86	26-120	ug/Kg
Endosulfan I	50.00	45.91	92	25-126	ug/Kg
Dieldrin	50.00	45.48	91	23-124	ug/Kg
4,4'-DDE	50.00	43.08	86	28-121	ug/Kg
Endrin	50.00	47.04	94	25-127	ug/Kg
Endosulfan II	50.00	50.39	101	29-121	ug/Kg
Endosulfan sulfate	50.00	47.39	95	30-121	ug/Kg
4,4'-DDD	50.00	44.89	90	26-120	ug/Kg
Endrin aldehyde	50.00	74.60	149 *	10-120	ug/Kg
Endrin ketone	50.00	46.24	92	28-125	ug/Kg
4,4'-DDT	50.00	45.35	91	22-125	ug/Kg
Methoxychlor	50.00	63.33	127	28-130	ug/Kg

Surrogate	%REC	Limits
TCMX	91	23-120
Decachlorobiphenyl	79	24-120

Legend

*: Value is outside QC limits

ENTHALPY ANALYTICAL

Organochlorine Pesticides: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SVP-1 (0.5')	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MS	**DiIn Fac:**	1.000	**Analyzed:**	03/30/21
MSS Lab ID:	443173-001	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	QC916962	**Sampled:**	03/29/21	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	KTD

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units
alpha-BHC	<1.600	50.00	38.74	77	46-120	ug/Kg
beta-BHC	<1.500	50.00	43.48	87	41-120	ug/Kg
gamma-BHC	<2.000	50.00	41.59	83	41-120	ug/Kg
delta-BHC	3.269	50.00	43.26	80	38-123	ug/Kg
Heptachlor	<1.300	50.00	37.72	75	39-120	ug/Kg
Aldrin	<1.500	50.00	49.96	100	34-120	ug/Kg
Heptachlor epoxide	<2.300	50.00	39.18	78	43-120	ug/Kg
Endosulfan I	<1.200	50.00	41.99	84	45-120	ug/Kg
Dieldrin	<2.100	50.00	43.57	87	45-120	ug/Kg
4,4'-DDE	18.45	50.00	56.15	75	34-120	ug/Kg
Endrin	<2.700	50.00	42.90	86	40-120	ug/Kg
Endosulfan II	<2.800	50.00	44.38	89	41-120	ug/Kg
Endosulfan sulfate	<3.400	50.00	48.19	96	42-120	ug/Kg
4,4'-DDD	<2.100	50.00	43.91	88	41-120	ug/Kg
Endrin aldehyde	<2.100	50.00	50.61	101	30-120	ug/Kg
Endrin ketone	<4.100	50.00	42.45	85	45-120	ug/Kg
4,4'-DDT	2.854	50.00	40.52	75	35-127	ug/Kg
Methoxychlor	<9.200	50.00	59.81	120	42-136	ug/Kg

Surrogate	%REC	Limits
TCMX	76	23-120
Decachlorobiphenyl	96	24-120

ENTHALPY ANALYTICAL

Organochlorine Pesticides: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SVP-1 (0.5')	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MSD	**DiIn Fac:**	1.000	**Analyzed:**	03/30/21
MSS Lab ID:	443173-001	**Batch#:**	264272	**Prep:**	EPA 3546
Lab ID:	QC916963	**Sampled:**	03/29/21	**Analysis:**	EPA 8081A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	KTD

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim
alpha-BHC	50.00	51.19	102	46-120	ug/Kg	28	30
beta-BHC	50.00	51.10	102	41-120	ug/Kg	16	30
gamma-BHC	50.00	52.26	105	41-120	ug/Kg	23	30
delta-BHC	50.00	51.85	97	38-123	ug/Kg	18	30
Heptachlor	50.00	48.57	97	39-120	ug/Kg	25	30
Aldrin	50.00	52.93	106	34-120	ug/Kg	6	30
Heptachlor epoxide	50.00	48.13	96	43-120	ug/Kg	20	30
Endosulfan I	50.00	51.06	102	45-120	ug/Kg	19	30
Dieldrin	50.00	54.00	108	45-120	ug/Kg	21	30
4,4'-DDE	50.00	68.42	100	34-120	ug/Kg	20	30
Endrin	50.00	53.10	106	40-120	ug/Kg	21	30
Endosulfan II	50.00	52.59	105	41-120	ug/Kg	17	30
Endosulfan sulfate	50.00	57.14	114	42-120	ug/Kg	17	30
4,4'-DDD	50.00	53.17	106	41-120	ug/Kg	19	30
Endrin aldehyde	50.00	46.46	93	30-120	ug/Kg	9	30
Endrin ketone	50.00	48.23	96	45-120	ug/Kg	13	30
4,4'-DDT	50.00	47.42	89	35-127	ug/Kg	16	30
Methoxychlor	50.00	56.22	112	42-136	ug/Kg	6	30

Surrogate	%REC	Limits
TCMX	92	23-120
Decachlorobiphenyl	113	24-120

Legend

RPD: Relative Percent Difference

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SVP-1 (0.5') **Basis:** as received **Prepared:** 03/30/21

Lab ID: 443173-001 **Sampled:** 03/29/21

Matrix: Soil **Received:** 03/29/21

Analyte	Result	RL	Units	Diln Fac	Batch#	Analyzed	Prep	Analysis	Analyst	Qual
Antimony	ND	2.8	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Arsenic	**4.5**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Barium	**200**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Beryllium	ND	0.47	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Cadmium	ND	0.47	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Chromium	**29**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Cobalt	**9.4**	0.47	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Copper	**21**	0.93	mg/Kg	1.000	264262	03/31/21	EPA 3050B	EPA 6010B	SBW	
Lead	**15**	4.7	mg/Kg	5.000	264262	03/31/21	EPA 3050B	EPA 6010B	SBW	b
Mercury	ND	0.17	mg/Kg	1.000	264287	03/30/21	METHOD	EPA 7471A	JDB	
Molybdenum	**1.2**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Nickel	**31**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Selenium	ND	2.8	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Silver	ND	0.47	mg/Kg	1.000	264262	03/31/21	EPA 3050B	EPA 6010B	SBW	
Thallium	ND	2.8	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Vanadium	**45**	0.93	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	
Zinc	**53**	4.7	mg/Kg	1.000	264262	03/30/21	EPA 3050B	EPA 6010B	SBW	

Legend

ND: Not Detected

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443273 **Project#:** 2072-055-005

Client: Farallon u onsCltin8 **Location:** IPu 31, 33, & 35

Field ID: SVP-1 (0.5') **Basis:** as received **Prepared:** 03/30/12

Lab ID: 443273-003 **Sampled:** 03/19/12

Matrix: Soil **Received:** 03/19/12

Analyte	Result	RL	Units	Diln Fac	Batch#	Analyzed	Prep	Analysis	Analyst	Qual
Antimony	ND	1.9	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Arsenic	**5.3**	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Barium	**210**	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Beryllium	**0.52**	0.4W	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
u admiCm	ND	0.4W	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Chromium	**26**	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Cobalt	**10**	0.4W	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Copper	**22**	0.9K	m8/g8	2.000	1K41K1	03/32/12	6PA 3050E	6PA K020E	SEB	
Lead	**12**	2.9	m8/g8	1.000	1K41K1	03/32/12	6PA 3050E	6PA K020E	SEB	b
MercCry	ND	0.2K	m8/g8	2.000	1K41W7	03/30/12	M6THOD	6PA 7472A	JDE	
MolybdenCm	ND	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Nickel	**29**	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
SeleniCm	ND	1.9	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Silver	ND	0.4W	m8/g8	2.000	1K41K1	03/32/12	6PA 3050E	6PA K020E	SEB	
ThalliCm	ND	1.9	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Vanadium	**44**	0.9K	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	
Zinc	**56**	4.W	m8/g8	2.000	1K41K1	03/30/12	6PA 3050E	6PA K020E	SEB	

Le8end

ND: Not Detected

RL: Reportin8 Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 441271 **Project#:** 2072-055-005

Client: Farallon u onsWtin8 **Location:** lPu 1/ , 11, & 15

Field ID: SVP-1 (0.5') **Basis:** as received **Prepared:** 013103 2

Lab ID: 441271-005 **Sampled:** 013 93 2

Matrix: Soil **Received:** 013 93 2

Analyte	Result	RL	Units	Diln Fac	Batch#	Analyzed	Prep	Analysis	Analyst	Qual
Antimony	ND	1.1	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Arsenic	**8.4**	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Barium	**210**	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
EerylliWm	ND	0.54	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
u admiWm	ND	0.54	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Chromium	**28**	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Cobalt	**10**	0.54	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Copper	**35**	2.2	m83g8	2.000	/ K4/ K/	013123 2	6PA 1050E	6PA K020E	SEB	
Lead	**28**	/ ./	m83g8	/ .000	/ K4/ K/	013123 2	6PA 1050E	6PA K020E	SEB	C
b ercWy	ND	0.25	m83g8	2.000	/ K4/ M7	013103 2	b 6THOD	6PA 7472A	JDE	
b olyCdenWm	ND	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Nickel	**30**	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
SeleniWm	ND	1.1	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Silver	ND	0.54	m83g8	2.000	/ K4/ K/	013123 2	6PA 1050E	6PA K020E	SEB	
ThalliWm	ND	1.1	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Vanadium	**43**	2.2	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	
Zinc	**88**	5.4	m83g8	2.000	/ K4/ K/	013103 2	6PA 1050E	6PA K020E	SEB	

Le8end

ND: Not Detected

RL: Reportin8 Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SVP-4 (0.5') **Batch#:** 264262 **Prep:** EPA 3050B

Lab ID: 443173-007 **Sampled:** 03/29/21 **Analysis:** EPA 6010B

Matrix: Soil **Received:** 03/29/21 **Analyst:** SBW

Basis: as received **Prepared:** 03/30/21

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.5**	0.99	mg/Kg	1.000	03/30/21	
Lead	**8.8**	2.0	mg/Kg	2.000	03/31/21	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-1 (0.5') **Batch#:** 264262 **Prep:** EPA 3050B

Lab ID: 443173-009 **Sampled:** 03/29/21 **Analysis:** EPA 6010B

Matrix: Soil **Received:** 03/29/21 **Analyst:** SBW

Basis: as received **Prepared:** 03/30/21

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**4.9**	1.0	mg/Kg	1.000	03/30/21	
Lead	**8.1**	2.0	mg/Kg	2.000	03/31/21	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 66AB7A | **Project#:** B07B-055-005

Client: Farallon Consulting | **Location:** IEC A1, AA, & A5

Field ID: SS-1 (0.5') | **Batch#:** 126121 | **Prep:** 4EP A0503

Lab ID: 66AB7A-0BB | **Sampled:** 0A91/91B | **Analysis:** 4EP 20B03

Matrix: Soil | **Received:** 0A91/91B | **Analyst:** S3W

Basis: as received | **Prepared:** 0A9A091B

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.2**	B.0	mg9Kg	B.000	0A9A091B	
Lead	**9.5**	1.B	mg9Kg	1.000	0A9AB91B	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 441B71 **Project#:** B07B-055-005

Client: Farallon Consulting **Location:** IPC 12, 11, & 15

Field ID: SS-1 (0.5') **Batch#:** 264262 **Prep:** EPA 10503

Lab ID: 441B71-0B1 **Sampled:** 0192/ 92B **Analysis:** EPA 60B03

Matrix: Soil **Received:** 0192/ 92B **Analyst:** S3W

Basis: as received **Prepared:** 019109 2B

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.3**	0./ 1	mg9Kg	B.000	019109 2B	
Lead	**11**	B./	mg9Kg	2.000	019 B9 2B	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-4 (0.5') **Basis:** as received **Prepared:** 03/30/21

Lab ID: 443173-015 **Sampled:** 03/29/21

Matrix: Soil **Received:** 03/29/21

Analyte	Result	RL	Units	Diln Fac	Batch#	Analyzed	Prep	Analysis	Analyst	Qual
Antimony	**3.7**	3.3	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Arsenic	**5.3**	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Barium	**220**	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Beryllium	**0.62**	0.54	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Cadmium	ND	0.54	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Chromium	**32**	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Cobalt	**11**	0.54	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Copper	**24**	1.1	mg/Kg	1.000	264264	03/31/21	EPA 3050B	EPA 6010B	SBW	
Lead	**13**	5.4	mg/Kg	5.000	264264	03/31/21	EPA 3050B	EPA 6010B	SBW	b
Mercury	ND	0.17	mg/Kg	1.000	264287	03/30/21	METHOD	EPA 7471A	JDB	
Molybdenum	ND	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Nickel	**34**	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Selenium	ND	3.3	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Silver	ND	0.54	mg/Kg	1.000	264264	03/31/21	EPA 3050B	EPA 6010B	SBW	
Thallium	ND	3.3	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Vanadium	**50**	1.1	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	
Zinc	**59**	5.4	mg/Kg	1.000	264264	03/30/21	EPA 3050B	EPA 6010B	SBW	

Legend

ND: Not Detected

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 11d27d **Project#:** 2072-044-004

Client: F) s) llog Mogay lKgB **Location:** INM d/ , dd, & d4

Field ID: SS-4 (0.45 **Basis:**) a sr er d r v **Prepared:** 0d3d03/ 2

Lab ID: 11d27d-027 **Sampled:** 0d3/ 93/ 2

Matrix: Sod **Received:** 0d3/ 93/ 2

Analyte	Result	RL	Units	Diln Fac	Batch#	Analyzed	Prep	Analysis	Analyst	Qual
mgk6 ogE	PA	d.2	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Arsenic	**4.7**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Barium	**200**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Beryllium	**0.58**	0.4/	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
M) v6 oy6	PA	0.4/	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Chromium	**28**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Cobalt	**11**	0.4/	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Copper	**19**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d23/ 2	uNmd040D	uNmC020D	SDb	
Lead	**9.3**	/ .2	6 B3\B	/ .000	/ C1/ C1	0d3d23/ 2	uNmd040D	uNmC020D	SDb	8
T r seysE	PA	0.27	6 B3\B	2.000	/ C1/ H7	0d3d03/ 2	TuCJ n A	uNm7172m	hAD	
T olE8vr gy6	PA	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Nickel	**30**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Sr lr goy6	PA	d.2	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Sdi r s	PA	0.4/	6 B3\B	2.000	/ C1/ C1	0d3d23/ 2	uNmd040D	uNmC020D	SDb	
OL) llgy6	PA	d.2	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Vanadium	**46**	2.0	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	
Zinc	**47**	4./	6 B3\B	2.000	/ C1/ C1	0d3d03/ 2	uNmd040D	uNmC020D	SDb	

t r Brgv

ND: PoKArKekKv

RL: Rrposk6gBt6 dK

b: Srr g)ss)k6r

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 66AB7A | **Project#:** B07B-055-005

Client: Farallon Consulting | **Location:** IEC A2, AA, & A5

Field ID:	SS-1 (0.5')	**Batch#:**	216216	**Prep:**	4EP A0503
Lab ID:	66AB7A-0B9	**Sampled:**	0A/29/2B	**Analysis:**	4EP 10B03
Matrix:	Soil	**Received:**	0A/29/2B	**Analyst:**	S3W
Basis:	as received	**Prepared:**	0A/A0/2B		

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.1**	B.0	mg/Kg	B.000	0A/A0/2B	
Lead	**8.5**	5.B	mg/Kg	5.000	0A/AB/2B	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-7 (0.5') **Batch#:** 264264 **Prep:** EPA 3050B

Lab ID: 443173-021 **Sampled:** 03/29/21 **Analysis:** EPA 6010B

Matrix: Soil **Received:** 03/29/21 **Analyst:** SBW

Basis: as received **Prepared:** 03/30/21

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.2**	0.96	mg/Kg	1.000	03/30/21	
Lead	**8.1**	4.8	mg/Kg	5.000	03/31/21	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 4431/ 3 **Project#:** 10/ 1-055-005

Client: FseWn Ci nruWhK **Location:** IPC 32, 33, & 35

Field ID: SS-7 (0.5') **Batch#:** 264264 **Prep:** EPA 3050B

Lab ID: 4431/ 3-023 **Sampled:** 039o921 **Analysis:** EPA 6010B

Matrix: Si lW **Received:** 039o921 **Analyst:** SBa

Basis: sr cvcldcm **Prepared:** 039309 21

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**4.5**	0.o7	g K9 K	1.000	039309 21	
Lead	**7.0**	2.0	g K9 K	2.000	039319 21	b

LcKcnm

RL: Rcpi etlnK Llg lt

b: Scc nseestldc

ENTHALPY ANALYTICAL

Metals Analytical Report

Lab #: 443793 **Project#:** 7097-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-1 (0.5') **Batch#:** 264264 **Prep:** EPA 3050B

Lab ID: 443793-025 **Sampled:** 03/21/27 **Analysis:** EPA 6070B

Matrix: Soil **Received:** 03/21/27 **Analyst:** SBW

Basis: as received **Prepared:** 03/30/27

Analyte	Result	RL	Units	Diln Fac	Analyzed	Qual
Arsenic	**5.6**	0.12	mg/Kg	7.000	03/30/27	
Lead	**7.1**	4.6	mg/Kg	5.000	03/37/27	b

Legend

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: BLANK **DiIn Fac:** 1.000 **Prep:** EPA 3050B

Lab ID: QC916926 **Batch#:** 264262 **Analysis:** EPA 6010B

Matrix: Soil **Prepared:** 03/30/21 **Analyst:** SBW

Analyte	Result	RL	Units	Analyzed	Qual
Antimony	ND	3.0	mg/Kg	03/30/21	
Arsenic	ND	1.0	mg/Kg	03/30/21	
Barium	ND	1.0	mg/Kg	03/30/21	
Beryllium	ND	0.50	mg/Kg	03/30/21	
Cadmium	ND	0.50	mg/Kg	03/30/21	
Chromium	ND	1.0	mg/Kg	03/30/21	
Cobalt	ND	0.50	mg/Kg	03/30/21	
Copper	ND	1.0	mg/Kg	03/31/21	
Lead	ND	1.0	mg/Kg	03/30/21	b
Molybdenum	ND	1.0	mg/Kg	03/30/21	
Nickel	ND	1.0	mg/Kg	03/30/21	
Selenium	ND	3.0	mg/Kg	03/30/21	
Silver	ND	0.50	mg/Kg	03/31/21	
Thallium	ND	3.0	mg/Kg	03/30/21	
Vanadium	ND	1.0	mg/Kg	03/30/21	
Zinc	ND	5.0	mg/Kg	03/30/21	

Legend

ND: Not Detected

RL: Reporting Limit

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Type: LCS **DiIn Fac:** 1.000 **Prep:** EPA 3050B

Lab ID: QC916927 **Batch#:** 264262 **Analysis:** EPA 6010B

Matrix: Soil **Prepared:** 03/30/21 **Analyst:** SBW

Analyte	Spiked	Result	%REC	Limits	Units	Analyzed	Qual
Antimony	100.0	80.98	81	80-120	mg/Kg	03/30/21	
Arsenic	100.0	93.03	93	80-120	mg/Kg	03/30/21	
Barium	100.0	97.79	98	80-120	mg/Kg	03/30/21	
Beryllium	100.0	95.12	95	80-120	mg/Kg	03/30/21	
Cadmium	100.0	93.88	94	80-120	mg/Kg	03/30/21	
Chromium	100.0	96.36	96	80-120	mg/Kg	03/30/21	
Cobalt	100.0	99.41	99	80-120	mg/Kg	03/30/21	
Copper	100.0	95.19	95	80-120	mg/Kg	03/31/21	
Lead	100.0	99.98	100	80-120	mg/Kg	03/30/21	b
Molybdenum	100.0	97.74	98	80-120	mg/Kg	03/30/21	
Nickel	100.0	99.86	100	80-120	mg/Kg	03/30/21	
Selenium	100.0	81.14	81	80-120	mg/Kg	03/30/21	
Silver	100.0	98.78	99	80-120	mg/Kg	03/31/21	
Thallium	100.0	97.44	97	80-120	mg/Kg	03/30/21	
Vanadium	100.0	99.17	99	80-120	mg/Kg	03/30/21	
Zinc	100.0	100.3	100	80-120	mg/Kg	03/30/21	

Legend

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: ZZZZZZZZZZ **Basis:** as received **Prep:** EPA 3050B
Type: MS **Batch#:** 264262 **Analysis:** EPA 6010B
MSS Lab ID: 443114-001 **Sampled:** 03/26/21 **Analyst:** SBW
Lab ID: QC916928 **Received:** 03/26/21
Matrix: Soil **Prepared:** 03/30/21

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units	Diln Fac	Analyzed	Qual
Antimony	4.499	92.59	25.22	22 *	75-125	mg/Kg	1.000	03/30/21	
Arsenic	1.748	92.59	89.03	94	75-125	mg/Kg	1.000	03/30/21	
Barium	21.17	92.59	126.5	114	75-125	mg/Kg	1.000	03/30/21	
Beryllium	0.1759	92.59	90.83	98	75-125	mg/Kg	1.000	03/30/21	
Cadmium	<0.08704	92.59	90.45	98	75-125	mg/Kg	1.000	03/30/21	
Chromium	48.28	92.59	154.7	115	75-125	mg/Kg	1.000	03/30/21	
Cobalt	4.660	92.59	95.89	99	75-125	mg/Kg	1.000	03/30/21	
Copper	15.45	92.59	134.6	129 *	75-125	mg/Kg	1.000	03/31/21	
Lead	3.737	92.59	101.1	105	75-125	mg/Kg	2.000	03/31/21	b
Molybdenum	1.353	92.59	78.38	83	75-125	mg/Kg	1.000	03/30/21	
Nickel	35.28	92.59	132.2	105	75-125	mg/Kg	1.000	03/30/21	
Selenium	<1.667	92.59	75.71	82	75-125	mg/Kg	1.000	03/30/21	
Silver	<0.1481	92.59	96.55	104	75-125	mg/Kg	1.000	03/31/21	
Thallium	<1.019	92.59	86.56	93	75-125	mg/Kg	1.000	03/30/21	
Vanadium	34.87	92.59	140.1	114	75-125	mg/Kg	1.000	03/30/21	
Zinc	41.48	92.59	141.6	108	75-125	mg/Kg	1.000	03/30/21	

Field ID: ZZZZZZZZZZ **Basis:** as received **Prep:** EPA 3050B
Type: MSD **Batch#:** 264262 **Analysis:** EPA 6010B
MSS Lab ID: 443114-001 **Sampled:** 03/26/21 **Analyst:** SBW
Lab ID: QC916929 **Received:** 03/26/21
Matrix: Soil **Prepared:** 03/30/21

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim	Diln Fac	Analyzed	Qual
Antimony	94.34	26.12	23 *	75-125	mg/Kg	2	41	1.000	03/30/21	
Arsenic	94.34	89.90	93	75-125	mg/Kg	1	35	1.000	03/30/21	
Barium	94.34	124.4	109	75-125	mg/Kg	3	20	1.000	03/30/21	
Beryllium	94.34	89.95	95	75-125	mg/Kg	3	20	1.000	03/30/21	
Cadmium	94.34	90.21	96	75-125	mg/Kg	2	20	1.000	03/30/21	
Chromium	94.34	152.8	111	75-125	mg/Kg	2	20	1.000	03/30/21	
Cobalt	94.34	95.66	96	75-125	mg/Kg	2	20	1.000	03/30/21	
Copper	94.34	110.7	101	75-125	mg/Kg	21 *	20	1.000	03/31/21	
Lead	94.34	102.7	105	75-125	mg/Kg	0	20	2.000	03/31/21	b
Molybdenum	94.34	81.28	85	75-125	mg/Kg	2	20	1.000	03/30/21	
Nickel	94.34	131.9	102	75-125	mg/Kg	2	20	1.000	03/30/21	
Selenium	94.34	76.58	81	75-125	mg/Kg	1	20	1.000	03/30/21	
Silver	94.34	95.48	101	75-125	mg/Kg	3	20	1.000	03/31/21	
Thallium	94.34	87.23	92	75-125	mg/Kg	1	20	1.000	03/30/21	
Vanadium	94.34	139.2	111	75-125	mg/Kg	2	20	1.000	03/30/21	
Zinc	94.34	140.1	104	75-125	mg/Kg	2	20	1.000	03/30/21	

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Legend

***:** Value is outside QC limits

RPD: Relative Percent Difference

b: See narrative

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 223173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 34, 33, & 35

Type: BLANK **Dil n Fac:** 1.000 **Prep:** EPA 3050B

Lab ID: QC916932 **Batch#:** 462462 **Analysis:** EPA 6010B

Matrix: Soil **Prepared:** 03/30/41 **Analyst:** SBW

Analyte	Result	RL	Units	Analyzed	Qual
Antimony	ND	3.0	mg/Kg	03/30/41	
Arsenic	ND	1.0	mg/Kg	03/30/41	
Barium	ND	1.0	mg/Kg	03/30/41	
Beryllium	ND	0.50	mg/Kg	03/30/41	
Cadmium	ND	0.50	mg/Kg	03/30/41	
Chromium	ND	1.0	mg/Kg	03/30/41	
Cobalt	ND	0.50	mg/Kg	03/30/41	
Copper	**1.0**	1.0	mg/Kg	03/31/41	
Lead	ND	1.0	mg/Kg	03/30/41	b
p olybdenum	ND	1.0	mg/Kg	03/30/41	
NicMel	ND	1.0	mg/Kg	03/30/41	
Selenium	ND	3.0	mg/Kg	03/30/41	
Silker	ND	0.50	mg/Kg	03/31/41	
vhallium	ND	3.0	mg/Kg	03/30/41	
Tanadium	ND	1.0	mg/Kg	03/30/41	
Vinc	ND	5.0	mg/Kg	03/30/41	

Legend

ND: Not Detected

RL: ZePorting Limit

b: See narratike

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 7731u3 **Project#:** 10u180558005

Client: FcKcii4WC4WaindW **Location:** IPC 32, 33, & 35

Type: LCS **DiIn Fac:** 1.000 **Prep:** EPA 3050B

Lab ID: QC916935 **Batch#:** 267267 **Analysis:** EPA 6010B

Matrix: S4oi **Prepared:** 03l30l21 **Analyst:** SB/

Analyte	Spiked	Result	%REC	Limits	Units	Analyzed	Qual
AWtdi 4Wn	100.0	y7.05	y7	y08l20	t -lg-	03l30l21	
AKsWe	100.0	90.92	91	y08l20	t -lg-	03l30l21	
BckGat	100.0	96.56	9u	y08l20	t -lg-	03l30l21	
BskKiiGat	100.0	95.90	96	y08l20	t -lg-	03l30l21	
Ccdt Gat	100.0	92.29	92	y08l20	t -lg-	03l30l21	
ChK4t Gat	100.0	97.60	95	y08l20	t -lg-	03l30l21	
C4bcin	100.0	9u.u0	9y	y08l20	t -lg-	03l30l21	
C4ppsK	100.0	102.0	102	y08l20	t -lg-	03l31l21	
Lscd	100.0	9y.27	9y	y08l20	t -lg-	03l30l21	b
M4imbdsWat	100.0	95.21	95	y08l20	t -lg-	03l30l21	
Noeksi	100.0	9y.36	9y	y08l20	t -lg-	03l30l21	
SsisWGat	100.0	u9.61	y0	y08l20	t -lg-	03l30l21	
SoivsK	100.0	9u.u6	9y	y08l20	t -lg-	03l31l21	
ThciiGat	100.0	97.y3	95	y08l20	t -lg-	03l30l21	
VcWcdGat	100.0	9u.91	9y	y08l20	t -lg-	03l30l21	
ZdWe	100.0	107.y	105	y08l20	t -lg-	03l30l21	

Ls-sWd

b: Sss WcKKcnvs

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID: SS-4 (0.5') **Basis:** as received **Prep:** EPA 3050B
Type: MS **Batch#:** 264264 **Analysis:** EPA 6010B
MSS Lab ID: 443173-015 **Sampled:** 03/29/21 **Analyst:** SBW
Lab ID: QC916936 **Received:** 03/29/21
Matrix: Soil **Prepared:** 03/30/21

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units	Diln Fac	Analyzed	Qual
Antimony	3.727	104.2	36.53	31 *	75-125	mg/Kg	1.000	03/30/21	
Arsenic	5.316	104.2	100.2	91	75-125	mg/Kg	1.000	03/30/21	
Barium	220.7	104.2	333.9	109	75-125	mg/Kg	1.000	03/30/21	
Beryllium	0.6243	104.2	100.1	96	75-125	mg/Kg	1.000	03/30/21	
Cadmium	<0.1022	104.2	97.72	94	75-125	mg/Kg	1.000	03/30/21	
Chromium	32.14	104.2	132.3	96	75-125	mg/Kg	1.000	03/30/21	
Cobalt	11.25	104.2	108.7	94	75-125	mg/Kg	1.000	03/30/21	
Copper	24.23	104.2	127.2	99	75-125	mg/Kg	1.000	03/31/21	
Lead	12.70	104.2	123.5	106	75-125	mg/Kg	5.000	03/31/21	b
Molybdenum	0.6663	104.2	82.40	78	75-125	mg/Kg	1.000	03/30/21	
Nickel	33.98	104.2	132.9	95	75-125	mg/Kg	1.000	03/30/21	
Selenium	<1.957	104.2	81.46	78	75-125	mg/Kg	1.000	03/30/21	
Silver	<0.1739	104.2	104.1	100	75-125	mg/Kg	1.000	03/31/21	
Thallium	<1.196	104.2	93.32	90	75-125	mg/Kg	1.000	03/30/21	
Vanadium	49.59	104.2	160.2	106	75-125	mg/Kg	1.000	03/30/21	
Zinc	58.55	104.2	160.4	98	75-125	mg/Kg	1.000	03/30/21	

Field ID: SS-4 (0.5') **Basis:** as received **Prep:** EPA 3050B
Type: MSD **Batch#:** 264264 **Analysis:** EPA 6010B
MSS Lab ID: 443173-015 **Sampled:** 03/29/21 **Analyst:** SBW
Lab ID: QC916937 **Received:** 03/29/21
Matrix: Soil **Prepared:** 03/30/21

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim	Diln Fac	Analyzed	Qual
Antimony	103.1	34.10	29 *	75-125	mg/Kg	6	41	1.000	03/30/21	
Arsenic	103.1	93.83	86	75-125	mg/Kg	6	35	1.000	03/30/21	
Barium	103.1	316.0	92	75-125	mg/Kg	5	20	1.000	03/30/21	
Beryllium	103.1	93.99	91	75-125	mg/Kg	5	20	1.000	03/30/21	
Cadmium	103.1	91.38	89	75-125	mg/Kg	6	20	1.000	03/30/21	
Chromium	103.1	124.4	90	75-125	mg/Kg	5	20	1.000	03/30/21	
Cobalt	103.1	101.3	87	75-125	mg/Kg	6	20	1.000	03/30/21	
Copper	103.1	118.1	91	75-125	mg/Kg	7	20	1.000	03/31/21	
Lead	103.1	114.3	99	75-125	mg/Kg	7	20	5.000	03/31/21	b
Molybdenum	103.1	76.97	74 *	75-125	mg/Kg	6	20	1.000	03/30/21	
Nickel	103.1	123.5	87	75-125	mg/Kg	7	20	1.000	03/30/21	
Selenium	103.1	76.09	74 *	75-125	mg/Kg	6	20	1.000	03/30/21	
Silver	103.1	97.03	94	75-125	mg/Kg	6	20	1.000	03/31/21	
Thallium	103.1	87.53	85	75-125	mg/Kg	5	20	1.000	03/30/21	
Vanadium	103.1	149.5	97	75-125	mg/Kg	6	20	1.000	03/30/21	
Zinc	103.1	152.8	91	75-125	mg/Kg	4	20	1.000	03/30/21	

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Legend

***:** Value is outside QC limits

RPD: Relative Percent Difference

b: See narrative

ENTHALPY ANALYTICAL

Meli PBaci Pyl Lni BBuepNA:BDi In Bo C

bi l BF: 443173 **#ANjenlF:** 1071-055-005

CRecl: Farallon Consulting **bNni lLNc:** IPC 32, 33, & 35

Type: BLANK **Di In F:** 264287 **aci Pyr Lr:** EPA 7471A

bi l Bh: QC917001 **#Aepi Aes:** 03/30/21 **aci Pyr l:** JDB

MilAx: Soil **aci Pydes:** 03/30/21

hLRcBRi n: 1.000 **#Aep:** METHOD

aci Pyle	uer UP	ub	zcLlr
Mercury	ND	0.14	mg/Kg

Legend

Qh: Not Detected

ub: Reporting Limit

ENTHALPY ANALYTICAL

Method Blank/Laboratory Control Sample Duplicate Summary

Project #: 443173 **Client Sample ID:** 1071-055-005

Client: Farallon Consulting **Project Name:** IPC 32, 33, & 35

Type: LCS **Lab File ID:** 264287 **Analysis Method:** EPA 7471A

Lab Sample ID: QC917002 **Date Analyzed:** 03/30/21 **Analyst:** JDB

Matrix: Soil **Date Prepared:** 03/30/21

Dilution Factor: 1.000 **Prep Method:** METHOD

Analyte	Result	Duplicate Result	RPD	Limit	Units
Mercury	0.8333	0.8247	99	80-120	mg/Kg

ENTHALPY ANALYTICAL

Metals Analytical Report: Batch QC

Lab #: 443173 **Project#:** 1071-055-005

Client: Farallon Consulting **Location:** IPC 32, 33, & 35

Field ID:	SS-4 (0.5')	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MS	**DiIn Fac:**	1.000	**Analyzed:**	03/30/21
MSS Lab ID:	443173-015	**Batch#:**	264287	**Prep:**	METHOD
Lab ID:	QC917003	**Sampled:**	03/29/21	**Analysis:**	EPA 7471A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	JDB

Analyte	MSS Result	Spiked	Result	%REC	Limits	Units
Mercury	<0.04679	0.9615	0.8994	94	75-125	mg/Kg

Field ID:	SS-4 (0.5')	**Basis:**	as received	**Prepared:**	03/30/21
Type:	MSD	**DiIn Fac:**	1.000	**Analyzed:**	03/30/21
MSS Lab ID:	443173-015	**Batch#:**	264287	**Prep:**	METHOD
Lab ID:	QC917004	**Sampled:**	03/29/21	**Analysis:**	EPA 7471A
Matrix:	Soil	**Received:**	03/29/21	**Analyst:**	JDB

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim
Mercury	0.9804	0.8614	88	75-125	mg/Kg	6	20

Legend

RPD: Relative Percent Difference

Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

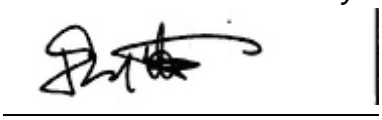
Lab Job Number: 444726
Report Level: II
Report Date: 05/04/2021

Analytical Report *prepared for:*

Ryan Charney
Farallon Consulting
330 Franklin Street
Suite 200
Oakland, CA 94612

Project: 1071-055-007 - IPC 32, 33, and 35

Authorized for release by:



John Goyette, Service Center Manager
(510) 204-2233 Ext 13112
john.goyette@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE Member

ENTHALPY ANALYTICAL

Sample Summary

Ryan Charney
Farallon Consulting
330 Franklin Street
Suite 200
Oakland, CA 94612

Lab Job #:	444726
Project No:	1071-055-007
Location:	IPC 32, 33, and 35
Date Received:	04/30/21

Sample ID	Lab ID	Collected	Matrix
GW-1	444726-001	04/30/21 09:05	Water

ENTHALPY ANALYTICAL

Case Narrative

Farallon Consulting 330 Franklin Street Suite 200 Oakland, CA 94612 Ryan Charney	Lab Job Number: 444726 Project No: 1071-055-007 Location: IPC 32, 33, and 35 Date Received: 04/30/21

This data package contains sample and QC results for one water sample, requested for the above referenced project on 04/30/21. The sample was received cold and intact.

Volatile Organics by GC/MS (EPA 8260B):
No analytical problems were encountered.

CHAIN OF CUSTODY

ENTHALPY ANALYTICAL
Formerly Curtis & Tompkins Labs
2323 Fifth Street
Berkeley, CA 94710
Phone (510) 486-0900
Fax (510) 486-0532

Chain of Custody #

C&T LOGIN # 144726

Project No: 1071-055-007
Project Name: IPC 32,33, and 35
Project P. O. No:
EDD Format: Report Level ☑ II ☐ III ☐ IV
Turnaround Time: ☒ RUSH 48hr ☐ Standard

Sampler: RC
Report To: Ryan Charney + Kathy Lehnus
Company: Farallon
Telephone: KLehnus@farallonconsulting.com
Email: RCharney@farallonconsulting.com

Lab No.	Sample ID.	SAMPLING		MATRIX				# of Containers	CHEMICAL PRESERVATIVE					ANALYTICAL REQUEST
		Date Collected	Time Collected	Water	Solid				HCl	H2SO4	HNO3	NaOH	None	
	GW-1	4-30-2021	905	X				3						X VOCs 8260

Notes:

SAMPLE RECEIPT
☐ Intact
☐ Cold
☐ On Ice
☐ Ambient

RELINQUISHED BY:
DATE: 4-30-2021 TIME:
DATE: 4/30/21 TIME: 1640
DATE: TIME:

RECEIVED BY:
DATE: 4/30/21 TIME: 1710
DATE: 05/01/21 TIME: 10:26
DATE: TIME:

SAMPLE RECEIPT CHECKLIST

Section 1: Login # 444726 Client: Farallon

Date Received: 4/30/21 Project: _____

Section 2: Shipping info (if applicable) _____

Are custody seals present? ☒ No, or ☐ Yes. If yes, where? ☐ on cooler, ☐ on samples, ☐ on package

☐ Date: _____ How many _____ ☐ Signature, ☐ Initials, ☐ None

Were custody seals intact upon arrival? ☐ Yes ☐ No ☐ N/A

Samples received in a cooler? ☑ Yes, how many? 1 ☐ No **(skip Section 3 below)**

If no cooler Sample Temp (°C): _____ using IR Gun # ☐ B, or ☐ C

☐ Samples received on ice directly from the field. Cooling process had begun

If in cooler: Date Opened 4/30/21 By (print) MTG (sign) _____

Section 3: ***Important*: Notify PM if temperature exceeds 6°C or arrive frozen.**

Packing in cooler: (if other, describe) _____

☐ Bubble Wrap, ☒ Foam blocks, ☐ Bags, ☐ None, ☐ Cloth material, ☐ Cardboard, ☐ Styrofoam, ☐ Paper towels

☐ Samples received on ice directly from the field. Cooling process had begun

Type of ice used : ☒ Wet, ☐ Blue/Gel, ☐ None Temperature blank(s) included? ☐ Yes, ☐ No

Temperature measured using ☐ Thermometer ID: _____, or IR Gun # ☒ B ☐ C

Cooler Temp (°C): #1: 1.7, #2: _____, #3: _____, #4: _____, #5: _____, #6: _____, #7: _____

Section 4:	YES	NO	N/A
Were custody papers dry, filled out properly, and the project identifiable	—		
Were Method 5035 sampling containers present?		—	
If YES, what time were they transferred to freezer? _____			
Did all bottles arrive unbroken/unopened?	—		
Are there any missing / extra samples?		—	
Are samples in the appropriate containers for indicated tests?	—		
Are sample labels present, in good condition and complete?	—		
Does the container count match the COC?	—		
Do the sample labels agree with custody papers?	—		
Was sufficient amount of sample sent for tests requested?	—		
Did you change the hold time in LIMS for unpreserved VOAs?			—
Did you change the hold time in LIMS for preserved terracores?			—
Are bubbles > 6mm present in VOA samples?		—	
Was the client contacted concerning this sample delivery?		—	
If YES, who was called? _____ By _____ Date: _____			

Section 5:	YES	NO	N/A
Are the samples appropriately preserved? (if N/A, skip the rest of section 5)			
Did you check preservatives for all bottles for each sample?			
Did you document your preservative check?			

pH strip lot# _____, pH strip lot# _____, pH strip lot# _____

Preservative added:

☐ H2SO4 lot# _____ added to samples _____ on/at _____

☐ HCL lot# _____ added to samples _____ on/at _____

☐ HNO3 lot# _____ added to samples _____ on/at _____

☐ NaOH lot# _____ added to samples _____ on/at _____

Section 6:

Explanations/Comments: _____

Date Logged in 4/30/21 **By (print)** MAG **(sign)** _____

Date Labeled 4/30/21 **By (print)** MAG **(sign)** _____

ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1

Client: Farallon Project: IPC 32, 33, and 35

Date Received: 05/01/2021 Sampler's Name Present: ☑ Yes ☐ No

Section 2

Sample(s) received in a cooler? ☑ Yes, How many? 1 ☐ No (skip section 2) Sample Temp (°C) (No Cooler) :_____

Sample Temp (°C), One from each cooler: #1: 4.0 #2: _____ #3: _____ #4: _____

(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)

Shipping Information: _____

Section 3

Was the cooler packed with: ☑ Ice ☐ Ice Packs ☑ Bubble Wrap ☐ Styrofoam ☐ Paper ☐ None ☐ Other _____

Cooler Temp (°C): #1: 1.7 #2: _____ #3: _____ #4: _____

Section 4	YES	NO	N/A
Was a COC received?	✔		
Are sample IDs present?	✔		
Are sampling dates & times present?	✔		
Is a relinquished signature present?	✔		
Are the tests required clearly indicated on the COC?	✔		
Are custody seals present?		✔	
If custody seals are present, were they intact?			✔
Are all samples sealed in plastic bags? (Recommended for Microbiology samples)	✔		
Did all samples arrive intact? If no, indicate in Section 4 below.	✔		
Did all bottle labels agree with COC? (ID, dates and times)	✔		
Were the samples collected in the correct containers for the required tests?	✔		
Are the containers labeled with the correct preservatives?	✔		
Is there headspace in the VOA vials greater than 5-6 mm in diameter?		✔	
Was a sufficient amount of sample submitted for the requested tests?	✔		

Section 5 Explanations/Comments

Section 6

For discrepancies, how was the Project Manager notified? ☐ Verbal PM Initials: _____ Date/Time _____

☐ Email (email sent to/on): _____ / _____

Project Manager's response:

Completed By: _____ Date: 05/01/2021

GLS

800-322-5555
www.gls-us.com

Ship From
ENTHALPY ANALYTICAL
BERKELEY SERVICE CENTER
2323 5TH STREET
BERKELEY, CA 94710

Tracking #: 553162615

Ship To
ENTHALPY ANALYTICAL (ORG)
SAMPLE RECEIVING
931 W BARKLEY AVE.
ORANGE, CA 92868

ORANGE

S92868A

COD: $0.00
Weight: 0 lb(s)
Reference:

Delivery Instructions:

Signature Type: STANDARD

41221018

ORC CA927-CI0

Print Date: 4/30/2021 5:09 PM

Package 1 of 2

LABEL INSTRUCTIONS:

10.20

Do not copy or reprint this label for additional shipments - each package must have a unique barcode.
Step 1: Use the "Print Label" button on this page to print the shipping label on a laser or inkjet printer.
Step 2: Fold this page in half.
Step 3: Securely attach this label to your package and do not cover the barcode.

1.7 /4.0

TERMS AND CONDITIONS:

By giving us your shipment to deliver, you agree to all of the General Logistics Systems US, Inc. (GLS) service terms & conditions including, but not limited to; limits of liability, declared value conditions, and claim procedures which are available on our website at www.gls-us.com.

Enthalpy Analytical - Orange Analytical Report

Lab #: 444726 **Project#:** 1071-055-007

Client: Farallon Consulting **Location:** IPC 32, 33, and 35

Field ID:	GW-1	**Batch#:**	266385	**Prep:**	EPA 5030B
Lab ID:	444726-001	**Sampled:**	04/30/21	**Analysis:**	EPA 8260B
Matrix:	Water	**Received:**	04/30/21	**Analyst:**	LXR
Dil'n Fac:	1.000	**Analyzed:**	05/03/21		

Analyte	Result	RL	MDL	Units
Freon 12	ND	0.5		ug/L
Chloromethane	ND	0.5		ug/L
Vinyl Chloride	ND	0.5		ug/L
Bromomethane	ND	1.0		ug/L
Chloroethane	ND	0.5		ug/L
Trichlorofluoromethane	ND	0.5		ug/L
Acetone	ND	25		ug/L
Freon 113	ND	0.5		ug/L
1,1-Dichloroethene	ND	0.5		ug/L
Methylene Chloride	ND	5.0		ug/L
MTBE	ND	0.5		ug/L
trans-1,2-Dichloroethene	ND	0.5		ug/L
1,1-Dichloroethane	ND	0.5		ug/L
2-Butanone	ND	5.0		ug/L
cis-1,2-Dichloroethene	ND	0.5		ug/L
2,2-Dichloropropane	ND	0.5		ug/L
Chloroform	ND	0.5		ug/L
Bromochloromethane	ND	0.5		ug/L
1,1,1-Trichloroethane	ND	0.5		ug/L
1,1-Dichloropropene	ND	0.5		ug/L
Carbon Tetrachloride	ND	0.5		ug/L
1,2-Dichloroethane	ND	0.5		ug/L
Benzene	ND	0.5	0.2	ug/L
Trichloroethene	ND	0.5		ug/L
1,2-Dichloropropane	ND	0.5		ug/L
Bromodichloromethane	ND	0.5		ug/L
Dibromomethane	ND	0.5		ug/L
4-Methyl-2-Pentanone	ND	5.0		ug/L
cis-1,3-Dichloropropene	ND	0.5		ug/L
Toluene	**3.5**	0.5		ug/L
trans-1,3-Dichloropropene	ND	0.5		ug/L
1,1,2-Trichloroethane	ND	0.5		ug/L
1,3-Dichloropropane	ND	0.5		ug/L
Tetrachloroethene	ND	0.5		ug/L
Dibromochloromethane	ND	0.5		ug/L
1,2-Dibromoethane	ND	0.5		ug/L
Chlorobenzene	ND	0.5		ug/L
1,1,1,2-Tetrachloroethane	ND	0.5		ug/L
Ethylbenzene	ND	0.5		ug/L
m,p-Xylenes	ND	1.0		ug/L
o-Xylene	ND	0.5		ug/L

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange Analytical Report

Lab #: 444726 **Project#:** 1071-055-007

Client: Farallon Consulting **Location:** IPC 32, 33, and 35

Analyte	Result	RL	MDL	Units
Styrene	ND	0.5		ug/L
Bromoform	ND	1.0		ug/L
Propylbenzene	ND	0.5		ug/L
Isopropylbenzene	ND	0.5		ug/L
1,1,2,2-Tetrachloroethane	ND	0.5		ug/L
1,2,3-Trichloropropane	ND	0.5		ug/L
Bromobenzene	ND	1.0		ug/L
1,3,5-Trimethylbenzene	ND	0.5		ug/L
2-Chlorotoluene	ND	0.5		ug/L
4-Chlorotoluene	ND	0.5		ug/L
tert-Butylbenzene	ND	0.5		ug/L
1,2,4-Trimethylbenzene	ND	0.5		ug/L
sec-Butylbenzene	ND	0.5		ug/L
para-Isopropyl Toluene	ND	0.5		ug/L
1,3-Dichlorobenzene	ND	0.5		ug/L
1,4-Dichlorobenzene	ND	0.5		ug/L
n-Butylbenzene	ND	0.5		ug/L
1,2-Dichlorobenzene	ND	0.5		ug/L
1,2-Dibromo-3-Chloropropane	ND	2.0		ug/L
1,2,4-Trichlorobenzene	ND	0.5		ug/L
Hexachlorobutadiene	ND	1.0		ug/L
Naphthalene	ND	0.5		ug/L
1,2,3-Trichlorobenzene	ND	0.5		ug/L
cis-1,4-Dichloro-2-butene	ND	1.0		ug/L
trans-1,4-Dichloro-2-butene	ND	0.5		ug/L
Isopropyl Ether (DIPE)	ND	0.5		ug/L
Ethyl tert-Butyl Ether (ETBE)	ND	0.5		ug/L
tert-Butyl Alcohol (TBA)	ND	5.2		ug/L
Methyl tert-Amyl Ether (TAME)	ND	0.5		ug/L
Xylene (total)	ND	0.5		ug/L

Surrogate	%REC	Limits
Dibromofluoromethane	99	70-140
1,2-Dichloroethane-d4	102	70-140
Toluene-d8	99	70-140
Bromofluorobenzene	97	70-140

Legend

MDL: Method Detection Limit

ND: Not Detected

RL: Reporting Limit

ENTHALPY ANALYTICAL

Enthalpy Analytical - Orange Analytical Report: Batch QC

Lab #: 444726 **Project#:** 1071-055-007

Client: Farallon Consulting **Location:** IPC 32, 33, and 35

Type: BLANK **Dil'n Fac:** 1.000 **Prep:** EPA 5030B

Lab ID: QC922862 **Batch#:** 266385 **Analysis:** EPA 8260B

Matrix: Water **Analyzed:** 05/03/21 **Analyst:** LXR

Analyte	Result	RL	MDL	Units
Freon 12	ND	0.5		ug/L
Chloromethane	ND	0.5		ug/L
Vinyl Chloride	ND	0.5		ug/L
Bromomethane	ND	1.0		ug/L
Chloroethane	ND	0.5		ug/L
Trichlorofluoromethane	ND	0.5		ug/L
Acetone	ND	25		ug/L
Freon 113	ND	0.5		ug/L
1,1-Dichloroethene	ND	0.5		ug/L
Methylene Chloride	ND	5.0		ug/L
MTBE	ND	0.5		ug/L
trans-1,2-Dichloroethene	ND	0.5		ug/L
1,1-Dichloroethane	ND	0.5		ug/L
2-Butanone	ND	5.0		ug/L
cis-1,2-Dichloroethene	ND	0.5		ug/L
2,2-Dichloropropane	ND	0.5		ug/L
Chloroform	ND	0.5		ug/L
Bromochloromethane	ND	0.5		ug/L
1,1,1-Trichloroethane	ND	0.5		ug/L
1,1-Dichloropropene	ND	0.5		ug/L
Carbon Tetrachloride	ND	0.5		ug/L
1,2-Dichloroethane	ND	0.5		ug/L
Benzene	ND	0.5	0.2	ug/L
Trichloroethene	ND	0.5		ug/L
1,2-Dichloropropane	ND	0.5		ug/L
Bromodichloromethane	ND	0.5		ug/L
Dibromomethane	ND	0.5		ug/L
4-Methyl-2-Pentanone	ND	5.0		ug/L
cis-1,3-Dichloropropene	ND	0.5		ug/L
Toluene	ND	0.5		ug/L
trans-1,3-Dichloropropene	ND	0.5		ug/L
1,1,2-Trichloroethane	ND	0.5		ug/L
1,3-Dichloropropane	ND	0.5		ug/L
Tetrachloroethene	ND	0.5		ug/L
Dibromochloromethane	ND	0.5		ug/L
1,2-Dibromoethane	ND	0.5		ug/L
Chlorobenzene	ND	0.5		ug/L
1,1,1,2-Tetrachloroethane	ND	0.5		ug/L
Ethylbenzene	ND	0.5		ug/L
m,p-Xylenes	ND	1.0		ug/L
o-Xylene	ND	0.5		ug/L
Styrene	ND	0.5		ug/L

Enthalpy Analytical - Orange Analytical Report: Batch QC

Lab #: 444726 **Project#:** 1071-055-007

Client: Farallon Consulting **Location:** IPC 32, 33, and 35

Analyte	Result	RL	MDL	Units
Bromoform	ND	1.0		ug/L
Propylbenzene	ND	0.5		ug/L
Isopropylbenzene	ND	0.5		ug/L
1,1,2,2-Tetrachloroethane	ND	0.5		ug/L
1,2,3-Trichloropropane	ND	0.5		ug/L
Bromobenzene	ND	1.0		ug/L
1,3,5-Trimethylbenzene	ND	0.5		ug/L
2-Chlorotoluene	ND	0.5		ug/L
4-Chlorotoluene	ND	0.5		ug/L
tert-Butylbenzene	ND	0.5		ug/L
1,2,4-Trimethylbenzene	ND	0.5		ug/L
sec-Butylbenzene	ND	0.5		ug/L
para-Isopropyl Toluene	ND	0.5		ug/L
1,3-Dichlorobenzene	ND	0.5		ug/L
1,4-Dichlorobenzene	ND	0.5		ug/L
n-Butylbenzene	ND	0.5		ug/L
1,2-Dichlorobenzene	ND	0.5		ug/L
1,2-Dibromo-3-Chloropropane	ND	2.0		ug/L
1,2,4-Trichlorobenzene	ND	0.5		ug/L
Hexachlorobutadiene	ND	1.0		ug/L
Naphthalene	ND	0.5		ug/L
1,2,3-Trichlorobenzene	ND	0.5		ug/L
cis-1,4-Dichloro-2-butene	ND	1.0		ug/L
trans-1,4-Dichloro-2-butene	ND	0.5		ug/L
Isopropyl Ether (DIPE)	ND	0.5		ug/L
Ethyl tert-Butyl Ether (ETBE)	ND	0.5		ug/L
tert-Butyl Alcohol (TBA)	ND	5.2		ug/L
Methyl tert-Amyl Ether (TAME)	ND	0.5		ug/L
Xylene (total)	ND	0.5		ug/L

Surrogate	%REC	Limits
Dibromofluoromethane	97	70-140
1,2-Dichloroethane-d4	100	70-140
Toluene-d8	100	70-140
Bromofluorobenzene	101	70-140

Legend

MDL: Method Detection Limit

ND: Not Detected

RL: Reporting Limit

Enthalpy Analytical - Orange Analytical Report: Batch QC

Lab #: 444726 **Project#:** 1071-055-007

Client: Farallon Consulting **Location:** IPC 32, 33, and 35

Type: BS **Dil'n Fac:** 1.000 **Prep:** EPA 5030B

Lab ID: QC922863 **Batch#:** 266385 **Analysis:** EPA 8260B

Matrix: Water **Analyzed:** 05/03/21 **Analyst:** LXR

Analyte	Spiked	Result	%REC	Limits	Units
1,1-Dichloroethene	50.00	49.71	99	70-135	ug/L
MTBE	50.00	46.24	92	70-130	ug/L
Benzene	50.00	46.76	94	70-130	ug/L
Trichloroethene	50.00	46.76	94	70-130	ug/L
Toluene	50.00	44.19	88	70-130	ug/L
Chlorobenzene	50.00	43.00	86	70-130	ug/L

Surrogate	%REC	Limits
Dibromofluoromethane	102	70-140
1,2-Dichloroethane-d4	100	70-140
Toluene-d8	99	70-140
Bromofluorobenzene	101	70-140

Type: BSD **Dil'n Fac:** 1.000 **Prep:** EPA 5030B

Lab ID: QC922864 **Batch#:** 266385 **Analysis:** EPA 8260B

Matrix: Water **Analyzed:** 05/03/21 **Analyst:** LXR

Analyte	Spiked	Result	%REC	Limits	Units	RPD	Lim
1,1-Dichloroethene	50.00	50.20	100	70-135	ug/L	1	30
MTBE	50.00	47.86	96	70-130	ug/L	3	30
Benzene	50.00	48.05	96	70-130	ug/L	3	30
Trichloroethene	50.00	47.96	96	70-130	ug/L	3	30
Toluene	50.00	45.65	91	70-130	ug/L	3	30
Chlorobenzene	50.00	44.05	88	70-130	ug/L	2	30

Surrogate	%REC	Limits
Dibromofluoromethane	102	70-140
1,2-Dichloroethane-d4	98	70-140
Toluene-d8	99	70-140
Bromofluorobenzene	102	70-140

Legend

RPD: Relative Percent Difference

Farallon Consulting
330 Franklin St
Suite 200
Oakland, California 94607
Tel: 510-879-6800

RE: IPC 32, 33, 35

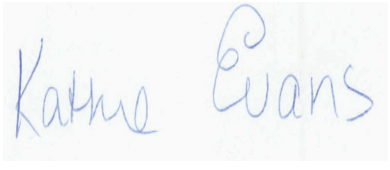
Work Order No.: 2104010

Dear Ryan Charney:

Torrent Laboratory, Inc. received 4 sample(s) on April 02, 2021 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

April 05, 2021
Date

Date: 4/5/2021

Client: Farallon Consulting

Project: IPC 32, 33, 35

Work Order: 2104010

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Ryan Charney
Farallon Consulting

Date Received: 04/02/21
Date Reported: 04/05/21

SVP-1 2104010-001

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Acetone	ETO15	1	0.40	12	27
tert-Butanol	ETO15	1	0.62	1.5	2.9
Chloroform	ETO15	1	0.97	2.4	16
2-Butanone (MEK)	ETO15	1	0.39	1.5	3.7
Benzene	ETO15	1	0.44	1.6	8.8
Bromodichloromethane	ETO15	1	0.74	3.4	4.5
Toluene	ETO15	1	0.75	1.9	3.4
4-Methyl-2-Pentanone (MIBK)	ETO15	1	0.75	2.1	2.1
Tetrachloroethylene	ETO15	1	1.5	3.4	10
m,p-Xylene	ETO15	1	0.98	2.2	7.0
o-Xylene	ETO15	1	0.30	2.2	2.9

SVP-2 2104010-002

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Acetone	ETO15	1	0.40	12	31
tert-Butanol	ETO15	1	0.62	1.5	9.7
Chloroform	ETO15	1	0.97	2.4	4.2
2-Butanone (MEK)	ETO15	1	0.39	1.5	4.8
Benzene	ETO15	1	0.44	1.6	9.7
Toluene	ETO15	1	0.75	1.9	5.5
Tetrachloroethylene	ETO15	1	1.5	3.4	11
m,p-Xylene	ETO15	1	0.98	2.2	2.2

SVP-3 2104010-003

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
2-Propanol (Isopropyl Alcohol)	ETO15	1	1.3	12	41
Acetone	ETO15	1	0.40	12	18
2-Butanone (MEK)	ETO15	1	0.39	1.5	2.2
Benzene	ETO15	1	0.44	1.6	1.7
Toluene	ETO15	1	0.75	1.9	2.6

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Ryan Charney
Farallon Consulting

Date Received: 04/02/21
Date Reported: 04/05/21

SVP-4 2104010-004

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Acetone	ETO15	1	0.40	12	14
Chloroform	ETO15	1	0.97	2.4	3.4
2-Butanone (MEK)	ETO15	1	0.39	1.5	2.6
Benzene	ETO15	1	0.44	1.6	9.0
Toluene	ETO15	1	0.75	1.9	5.8
Tetrachloroethylene	ETO15	1	1.5	3.4	9.8
Ethyl Benzene	ETO15	1	0.63	2.2	4.4
m,p-Xylene	ETO15	1	0.98	2.2	20
o-Xylene	ETO15	1	0.30	2.2	8.0
4-Ethyl Toluene	ETO15	1	0.55	2.5	5.4
1,2,4-Trimethylbenzene	ETO15	1	0.60	2.5	5.1

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-1	**Lab Sample ID:**	2104010-001A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 8:33	**Certified Clean WO # :**	
Canister/Tube ID:	C10316	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	ETO15	1.00	1.6	2.5	ND	ND		04/02/21	14:02	BA	455435
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		04/02/21	14:02	BA	455435
1,2-Dichlorotetrafluoroethane	ETO15	1.00	1.4	3.5	ND	ND		04/02/21	14:02	BA	455435
Chloromethane	ETO15	1.00	2.0	4.1	ND	ND		04/02/21	14:02	BA	455435
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		04/02/21	14:02	BA	455435
1,3-Butadiene	ETO15	1.00	0.34	1.1	ND	ND		04/02/21	14:02	BA	455435
Bromomethane	ETO15	1.00	0.66	1.9	ND	ND		04/02/21	14:02	BA	455435
Chloroethane	ETO15	1.00	0.81	1.3	ND	ND		04/02/21	14:02	BA	455435
Trichlorofluoromethane	ETO15	1.00	0.56	2.8	ND	ND		04/02/21	14:02	BA	455435
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	14:02	BA	455435
Freon 113	ETO15	1.00	1.0	3.8	ND	ND		04/02/21	14:02	BA	455435
Carbon Disulfide	ETO15	1.00	0.37	1.6	ND	ND		04/02/21	14:02	BA	455435
2-Propanol (Isopropyl Alcohol)	ETO15	1.00	1.3	12	ND	ND		04/02/21	14:02	BA	455435
Methylene Chloride	ETO15	1.00	0.70	10	ND	ND		04/02/21	14:02	BA	455435
Acetone	ETO15	1.00	0.40	12	27	11.34		04/02/21	14:02	BA	455435
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		04/02/21	14:02	BA	455435
Hexane	ETO15	1.00	0.46	1.8	ND	ND		04/02/21	14:02	BA	455435
MTBE	ETO15	1.00	0.44	1.8	ND	ND		04/02/21	14:02	BA	455435
tert-Butanol	ETO15	1.00	0.62	1.5	2.9	0.96		04/02/21	14:02	BA	455435
Diisopropyl ether (DIPE)	ETO15	1.00	0.74	2.1	ND	ND		04/02/21	14:02	BA	455435
1,1-Dichloroethane	ETO15	1.00	0.54	2.0	ND	ND		04/02/21	14:02	BA	455435
ETBE	ETO15	1.00	0.33	2.1	ND	ND		04/02/21	14:02	BA	455435
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	14:02	BA	455435
Chloroform	ETO15	1.00	0.97	2.4	16	3.28		04/02/21	14:02	BA	455435
Vinyl Acetate	ETO15	1.00	0.76	1.8	ND	ND		04/02/21	14:02	BA	455435
Carbon Tetrachloride	ETO15	1.00	1.1	3.1	ND	ND		04/02/21	14:02	BA	455435
1,1,1-Trichloroethane	ETO15	1.00	0.79	2.7	ND	ND		04/02/21	14:02	BA	455435
2-Butanone (MEK)	ETO15	1.00	0.39	1.5	3.7	1.25		04/02/21	14:02	BA	455435
Ethyl Acetate	ETO15	1.00	0.48	1.8	ND	ND		04/02/21	14:02	BA	455435
Tetrahydrofuran	ETO15	1.00	0.45	1.5	ND	ND		04/02/21	14:02	BA	455435
Benzene	ETO15	1.00	0.44	1.6	8.8	2.76		04/02/21	14:02	BA	455435
TAME	ETO15	1.00	0.67	2.1	ND	ND		04/02/21	14:02	BA	455435
1,2-Dichloroethane (EDC)	ETO15	1.00	0.42	2.0	ND	ND		04/02/21	14:02	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-1	**Lab Sample ID:**	2104010-001A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 8:33	**Certified Clean WO # :**	
Canister/Tube ID:	C10316	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Trichloroethylene	ETO15	1.00	0.81	2.7	ND	ND		04/02/21	14:02	BA	455435
1,2-Dichloropropane	ETO15	1.00	0.76	2.3	ND	ND		04/02/21	14:02	BA	455435
Bromodichloromethane	ETO15	1.00	0.74	3.4	4.5	0.67		04/02/21	14:02	BA	455435
1,4-Dioxane	ETO15	1.00	1.8	3.6	ND	ND		04/02/21	14:02	BA	455435
trans-1,3-Dichloropropene	ETO15	1.00	1.1	2.3	ND	ND		04/02/21	14:02	BA	455435
Toluene	ETO15	1.00	0.75	1.9	3.4	0.90		04/02/21	14:02	BA	455435
4-Methyl-2-Pentanone (MIBK)	ETO15	1.00	0.75	2.1	2.1	0.51		04/02/21	14:02	BA	455435
cis-1,3-Dichloropropene	ETO15	1.00	0.42	2.3	ND	ND		04/02/21	14:02	BA	455435
Tetrachloroethylene	ETO15	1.00	1.5	3.4	10	1.47		04/02/21	14:02	BA	455435
1,1,2-Trichloroethane	ETO15	1.00	0.58	2.7	ND	ND		04/02/21	14:02	BA	455435
Dibromochloromethane	ETO15	1.00	1.1	4.3	ND	ND		04/02/21	14:02	BA	455435
1,2-Dibromoethane (EDB)	ETO15	1.00	0.74	3.8	ND	ND		04/02/21	14:02	BA	455435
2-Hexanone	ETO15	1.00	0.65	2.1	ND	ND		04/02/21	14:02	BA	455435
Ethyl Benzene	ETO15	1.00	0.63	2.2	ND	ND		04/02/21	14:02	BA	455435
Chlorobenzene	ETO15	1.00	0.60	2.3	ND	ND		04/02/21	14:02	BA	455435
1,1,1,2-Tetrachloroethane	ETO15	1.00	0.84	3.4	ND	ND		04/02/21	14:02	BA	455435
m,p-Xylene	ETO15	1.00	0.98	2.2	7.0	1.61		04/02/21	14:02	BA	455435
o-Xylene	ETO15	1.00	0.30	2.2	2.9	0.67		04/02/21	14:02	BA	455435
Styrene	ETO15	1.00	0.46	2.1	ND	ND		04/02/21	14:02	BA	455435
Bromoform	ETO15	1.00	1.3	5.2	ND	ND		04/02/21	14:02	BA	455435
1,1,2,2-Tetrachloroethane	ETO15	1.00	0.82	3.4	ND	ND		04/02/21	14:02	BA	455435
4-Ethyl Toluene	ETO15	1.00	0.55	2.5	ND	ND		04/02/21	14:02	BA	455435
1,3,5-Trimethylbenzene	ETO15	1.00	0.30	2.5	ND	ND		04/02/21	14:02	BA	455435
1,2,4-Trimethylbenzene	ETO15	1.00	0.60	2.5	ND	ND		04/02/21	14:02	BA	455435
1,4-Dichlorobenzene	ETO15	1.00	0.75	3.0	ND	ND		04/02/21	14:02	BA	455435
1,3-Dichlorobenzene	ETO15	1.00	1.3	3.0	ND	ND		04/02/21	14:02	BA	455435
1,2-Dichlorobenzene	ETO15	1.00	1.1	3.0	ND	ND		04/02/21	14:02	BA	455435
Hexachlorobutadiene	ETO15	1.00	1.9	5.3	ND	ND		04/02/21	14:02	BA	455435
1,2,4-Trichlorobenzene	ETO15	1.00	2.2	3.7	ND	ND		04/02/21	14:02	BA	455435
Naphthalene	ETO15	1.00	1.3	2.6	ND	ND		04/02/21	14:02	BA	455435
(S) 4-Bromofluorobenzene	ETO15	1.00	50	150	110 %			04/02/21	14:02	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-2	**Lab Sample ID:**	2104010-002A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 8:59	**Certified Clean WO # :**	
Canister/Tube ID:	C10089	**Received PSI :**	10.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	ETO15	1.00	1.6	2.5	ND	ND		04/02/21	13:12	BA	455435
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		04/02/21	13:12	BA	455435
1,2-Dichlorotetrafluoroethane	ETO15	1.00	1.4	3.5	ND	ND		04/02/21	13:12	BA	455435
Chloromethane	ETO15	1.00	2.0	4.1	ND	ND		04/02/21	13:12	BA	455435
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		04/02/21	13:12	BA	455435
1,3-Butadiene	ETO15	1.00	0.34	1.1	ND	ND		04/02/21	13:12	BA	455435
Bromomethane	ETO15	1.00	0.66	1.9	ND	ND		04/02/21	13:12	BA	455435
Chloroethane	ETO15	1.00	0.81	1.3	ND	ND		04/02/21	13:12	BA	455435
Trichlorofluoromethane	ETO15	1.00	0.56	2.8	ND	ND		04/02/21	13:12	BA	455435
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	13:12	BA	455435
Freon 113	ETO15	1.00	1.0	3.8	ND	ND		04/02/21	13:12	BA	455435
Carbon Disulfide	ETO15	1.00	0.37	1.6	ND	ND		04/02/21	13:12	BA	455435
2-Propanol (Isopropyl Alcohol)	ETO15	1.00	1.3	12	ND	ND		04/02/21	13:12	BA	455435
Methylene Chloride	ETO15	1.00	0.70	10	ND	ND		04/02/21	13:12	BA	455435
Acetone	ETO15	1.00	0.40	12	31	13.03		04/02/21	13:12	BA	455435
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		04/02/21	13:12	BA	455435
Hexane	ETO15	1.00	0.46	1.8	ND	ND		04/02/21	13:12	BA	455435
MTBE	ETO15	1.00	0.44	1.8	ND	ND		04/02/21	13:12	BA	455435
tert-Butanol	ETO15	1.00	0.62	1.5	9.7	3.20		04/02/21	13:12	BA	455435
Diisopropyl ether (DIPE)	ETO15	1.00	0.74	2.1	ND	ND		04/02/21	13:12	BA	455435
1,1-Dichloroethane	ETO15	1.00	0.54	2.0	ND	ND		04/02/21	13:12	BA	455435
ETBE	ETO15	1.00	0.33	2.1	ND	ND		04/02/21	13:12	BA	455435
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	13:12	BA	455435
Chloroform	ETO15	1.00	0.97	2.4	4.2	0.86		04/02/21	13:12	BA	455435
Vinyl Acetate	ETO15	1.00	0.76	1.8	ND	ND		04/02/21	13:12	BA	455435
Carbon Tetrachloride	ETO15	1.00	1.1	3.1	ND	ND		04/02/21	13:12	BA	455435
1,1,1-Trichloroethane	ETO15	1.00	0.79	2.7	ND	ND		04/02/21	13:12	BA	455435
2-Butanone (MEK)	ETO15	1.00	0.39	1.5	4.8	1.63		04/02/21	13:12	BA	455435
Ethyl Acetate	ETO15	1.00	0.48	1.8	ND	ND		04/02/21	13:12	BA	455435
Tetrahydrofuran	ETO15	1.00	0.45	1.5	ND	ND		04/02/21	13:12	BA	455435
Benzene	ETO15	1.00	0.44	1.6	9.7	3.04		04/02/21	13:12	BA	455435
TAME	ETO15	1.00	0.67	2.1	ND	ND		04/02/21	13:12	BA	455435
1,2-Dichloroethane (EDC)	ETO15	1.00	0.42	2.0	ND	ND		04/02/21	13:12	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-2	**Lab Sample ID:**	2104010-002A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 8:59	**Certified Clean WO # :**	
Canister/Tube ID:	C10089	**Received PSI :**	10.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Trichloroethylene	ETO15	1.00	0.81	2.7	ND	ND		04/02/21	13:12	BA	455435
1,2-Dichloropropane	ETO15	1.00	0.76	2.3	ND	ND		04/02/21	13:12	BA	455435
Bromodichloromethane	ETO15	1.00	0.74	3.4	ND	ND		04/02/21	13:12	BA	455435
1,4-Dioxane	ETO15	1.00	1.8	3.6	ND	ND		04/02/21	13:12	BA	455435
trans-1,3-Dichloropropene	ETO15	1.00	1.1	2.3	ND	ND		04/02/21	13:12	BA	455435
Toluene	ETO15	1.00	0.75	1.9	5.5	1.46		04/02/21	13:12	BA	455435
4-Methyl-2-Pentanone (MIBK)	ETO15	1.00	0.75	2.1	ND	ND		04/02/21	13:12	BA	455435
cis-1,3-Dichloropropene	ETO15	1.00	0.42	2.3	ND	ND		04/02/21	13:12	BA	455435
Tetrachloroethylene	ETO15	1.00	1.5	3.4	11	1.62		04/02/21	13:12	BA	455435
1,1,2-Trichloroethane	ETO15	1.00	0.58	2.7	ND	ND		04/02/21	13:12	BA	455435
Dibromochloromethane	ETO15	1.00	1.1	4.3	ND	ND		04/02/21	13:12	BA	455435
1,2-Dibromoethane (EDB)	ETO15	1.00	0.74	3.8	ND	ND		04/02/21	13:12	BA	455435
2-Hexanone	ETO15	1.00	0.65	2.1	ND	ND		04/02/21	13:12	BA	455435
Ethyl Benzene	ETO15	1.00	0.63	2.2	ND	ND		04/02/21	13:12	BA	455435
Chlorobenzene	ETO15	1.00	0.60	2.3	ND	ND		04/02/21	13:12	BA	455435
1,1,1,2-Tetrachloroethane	ETO15	1.00	0.84	3.4	ND	ND		04/02/21	13:12	BA	455435
m,p-Xylene	ETO15	1.00	0.98	2.2	2.2	0.51		04/02/21	13:12	BA	455435
o-Xylene	ETO15	1.00	0.30	2.2	ND	ND		04/02/21	13:12	BA	455435
Styrene	ETO15	1.00	0.46	2.1	ND	ND		04/02/21	13:12	BA	455435
Bromoform	ETO15	1.00	1.3	5.2	ND	ND		04/02/21	13:12	BA	455435
1,1,2,2-Tetrachloroethane	ETO15	1.00	0.82	3.4	ND	ND		04/02/21	13:12	BA	455435
4-Ethyl Toluene	ETO15	1.00	0.55	2.5	ND	ND		04/02/21	13:12	BA	455435
1,3,5-Trimethylbenzene	ETO15	1.00	0.30	2.5	ND	ND		04/02/21	13:12	BA	455435
1,2,4-Trimethylbenzene	ETO15	1.00	0.60	2.5	ND	ND		04/02/21	13:12	BA	455435
1,4-Dichlorobenzene	ETO15	1.00	0.75	3.0	ND	ND		04/02/21	13:12	BA	455435
1,3-Dichlorobenzene	ETO15	1.00	1.3	3.0	ND	ND		04/02/21	13:12	BA	455435
1,2-Dichlorobenzene	ETO15	1.00	1.1	3.0	ND	ND		04/02/21	13:12	BA	455435
Hexachlorobutadiene	ETO15	1.00	1.9	5.3	ND	ND		04/02/21	13:12	BA	455435
1,2,4-Trichlorobenzene	ETO15	1.00	2.2	3.7	ND	ND		04/02/21	13:12	BA	455435
Naphthalene	ETO15	1.00	1.3	2.6	ND	ND		04/02/21	13:12	BA	455435
(S) 4-Bromofluorobenzene	ETO15	1.00	50	150	110 %			04/02/21	13:12	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-3	**Lab Sample ID:**	2104010-003A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 10:04	**Certified Clean WO # :**	
Canister/Tube ID:	C10197	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	ETO15	1.00	1.6	2.5	ND	ND		04/02/21	13:37	BA	455435
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		04/02/21	13:37	BA	455435
1,2-Dichlorotetrafluoroethane	ETO15	1.00	1.4	3.5	ND	ND		04/02/21	13:37	BA	455435
Chloromethane	ETO15	1.00	2.0	4.1	ND	ND		04/02/21	13:37	BA	455435
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		04/02/21	13:37	BA	455435
1,3-Butadiene	ETO15	1.00	0.34	1.1	ND	ND		04/02/21	13:37	BA	455435
Bromomethane	ETO15	1.00	0.66	1.9	ND	ND		04/02/21	13:37	BA	455435
Chloroethane	ETO15	1.00	0.81	1.3	ND	ND		04/02/21	13:37	BA	455435
Trichlorofluoromethane	ETO15	1.00	0.56	2.8	ND	ND		04/02/21	13:37	BA	455435
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	13:37	BA	455435
Freon 113	ETO15	1.00	1.0	3.8	ND	ND		04/02/21	13:37	BA	455435
Carbon Disulfide	ETO15	1.00	0.37	1.6	ND	ND		04/02/21	13:37	BA	455435
2-Propanol (Isopropyl Alcohol)	ETO15	1.00	1.3	12	41	16.67		04/02/21	13:37	BA	455435
Methylene Chloride	ETO15	1.00	0.70	10	ND	ND		04/02/21	13:37	BA	455435
Acetone	ETO15	1.00	0.40	12	18	7.56		04/02/21	13:37	BA	455435
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		04/02/21	13:37	BA	455435
Hexane	ETO15	1.00	0.46	1.8	ND	ND		04/02/21	13:37	BA	455435
MTBE	ETO15	1.00	0.44	1.8	ND	ND		04/02/21	13:37	BA	455435
tert-Butanol	ETO15	1.00	0.62	1.5	ND	ND		04/02/21	13:37	BA	455435
Diisopropyl ether (DIPE)	ETO15	1.00	0.74	2.1	ND	ND		04/02/21	13:37	BA	455435
1,1-Dichloroethane	ETO15	1.00	0.54	2.0	ND	ND		04/02/21	13:37	BA	455435
ETBE	ETO15	1.00	0.33	2.1	ND	ND		04/02/21	13:37	BA	455435
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	13:37	BA	455435
Chloroform	ETO15	1.00	0.97	2.4	ND	ND		04/02/21	13:37	BA	455435
Vinyl Acetate	ETO15	1.00	0.76	1.8	ND	ND		04/02/21	13:37	BA	455435
Carbon Tetrachloride	ETO15	1.00	1.1	3.1	ND	ND		04/02/21	13:37	BA	455435
1,1,1-Trichloroethane	ETO15	1.00	0.79	2.7	ND	ND		04/02/21	13:37	BA	455435
2-Butanone (MEK)	ETO15	1.00	0.39	1.5	2.2	0.75		04/02/21	13:37	BA	455435
Ethyl Acetate	ETO15	1.00	0.48	1.8	ND	ND		04/02/21	13:37	BA	455435
Tetrahydrofuran	ETO15	1.00	0.45	1.5	ND	ND		04/02/21	13:37	BA	455435
Benzene	ETO15	1.00	0.44	1.6	1.7	0.53		04/02/21	13:37	BA	455435
TAME	ETO15	1.00	0.67	2.1	ND	ND		04/02/21	13:37	BA	455435
1,2-Dichloroethane (EDC)	ETO15	1.00	0.42	2.0	ND	ND		04/02/21	13:37	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-3	**Lab Sample ID:**	2104010-003A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 10:04	**Certified Clean WO # :**	
Canister/Tube ID:	C10197	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Trichloroethylene	ETO15	1.00	0.81	2.7	ND	ND		04/02/21	13:37	BA	455435
1,2-Dichloropropane	ETO15	1.00	0.76	2.3	ND	ND		04/02/21	13:37	BA	455435
Bromodichloromethane	ETO15	1.00	0.74	3.4	ND	ND		04/02/21	13:37	BA	455435
1,4-Dioxane	ETO15	1.00	1.8	3.6	ND	ND		04/02/21	13:37	BA	455435
trans-1,3-Dichloropropene	ETO15	1.00	1.1	2.3	ND	ND		04/02/21	13:37	BA	455435
Toluene	ETO15	1.00	0.75	1.9	2.6	0.69		04/02/21	13:37	BA	455435
4-Methyl-2-Pentanone (MIBK)	ETO15	1.00	0.75	2.1	ND	ND		04/02/21	13:37	BA	455435
cis-1,3-Dichloropropene	ETO15	1.00	0.42	2.3	ND	ND		04/02/21	13:37	BA	455435
Tetrachloroethylene	ETO15	1.00	1.5	3.4	ND	ND		04/02/21	13:37	BA	455435
1,1,2-Trichloroethane	ETO15	1.00	0.58	2.7	ND	ND		04/02/21	13:37	BA	455435
Dibromochloromethane	ETO15	1.00	1.1	4.3	ND	ND		04/02/21	13:37	BA	455435
1,2-Dibromoethane (EDB)	ETO15	1.00	0.74	3.8	ND	ND		04/02/21	13:37	BA	455435
2-Hexanone	ETO15	1.00	0.65	2.1	ND	ND		04/02/21	13:37	BA	455435
Ethyl Benzene	ETO15	1.00	0.63	2.2	ND	ND		04/02/21	13:37	BA	455435
Chlorobenzene	ETO15	1.00	0.60	2.3	ND	ND		04/02/21	13:37	BA	455435
1,1,1,2-Tetrachloroethane	ETO15	1.00	0.84	3.4	ND	ND		04/02/21	13:37	BA	455435
m,p-Xylene	ETO15	1.00	0.98	2.2	ND	ND		04/02/21	13:37	BA	455435
o-Xylene	ETO15	1.00	0.30	2.2	ND	ND		04/02/21	13:37	BA	455435
Styrene	ETO15	1.00	0.46	2.1	ND	ND		04/02/21	13:37	BA	455435
Bromoform	ETO15	1.00	1.3	5.2	ND	ND		04/02/21	13:37	BA	455435
1,1,2,2-Tetrachloroethane	ETO15	1.00	0.82	3.4	ND	ND		04/02/21	13:37	BA	455435
4-Ethyl Toluene	ETO15	1.00	0.55	2.5	ND	ND		04/02/21	13:37	BA	455435
1,3,5-Trimethylbenzene	ETO15	1.00	0.30	2.5	ND	ND		04/02/21	13:37	BA	455435
1,2,4-Trimethylbenzene	ETO15	1.00	0.60	2.5	ND	ND		04/02/21	13:37	BA	455435
1,4-Dichlorobenzene	ETO15	1.00	0.75	3.0	ND	ND		04/02/21	13:37	BA	455435
1,3-Dichlorobenzene	ETO15	1.00	1.3	3.0	ND	ND		04/02/21	13:37	BA	455435
1,2-Dichlorobenzene	ETO15	1.00	1.1	3.0	ND	ND		04/02/21	13:37	BA	455435
Hexachlorobutadiene	ETO15	1.00	1.9	5.3	ND	ND		04/02/21	13:37	BA	455435
1,2,4-Trichlorobenzene	ETO15	1.00	2.2	3.7	ND	ND		04/02/21	13:37	BA	455435
Naphthalene	ETO15	1.00	1.3	2.6	ND	ND		04/02/21	13:37	BA	455435
(S) 4-Bromofluorobenzene	ETO15	1.00	50	150	100 %			04/02/21	13:37	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-4	**Lab Sample ID:**	2104010-004A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 10:50	**Certified Clean WO # :**	
Canister/Tube ID:	C10235	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	4/5/21	1:41:00PM
Prep Batch ID:	1130597	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Methane	D1946	2.60	0.0061	0.013	ND			04/05/21	15:31	BP	455508

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	ETO15	1.00	1.6	2.5	ND	ND		04/02/21	14:27	BA	455435
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		04/02/21	14:27	BA	455435
1,2-Dichlorotetrafluoroethane	ETO15	1.00	1.4	3.5	ND	ND		04/02/21	14:27	BA	455435
Chloromethane	ETO15	1.00	2.0	4.1	ND	ND		04/02/21	14:27	BA	455435
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		04/02/21	14:27	BA	455435
1,3-Butadiene	ETO15	1.00	0.34	1.1	ND	ND		04/02/21	14:27	BA	455435
Bromomethane	ETO15	1.00	0.66	1.9	ND	ND		04/02/21	14:27	BA	455435
Chloroethane	ETO15	1.00	0.81	1.3	ND	ND		04/02/21	14:27	BA	455435
Trichlorofluoromethane	ETO15	1.00	0.56	2.8	ND	ND		04/02/21	14:27	BA	455435
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	14:27	BA	455435
Freon 113	ETO15	1.00	1.0	3.8	ND	ND		04/02/21	14:27	BA	455435
Carbon Disulfide	ETO15	1.00	0.37	1.6	ND	ND		04/02/21	14:27	BA	455435
2-Propanol (Isopropyl Alcohol)	ETO15	1.00	1.3	12	ND	ND		04/02/21	14:27	BA	455435
Methylene Chloride	ETO15	1.00	0.70	10	ND	ND		04/02/21	14:27	BA	455435
Acetone	ETO15	1.00	0.40	12	14	5.88		04/02/21	14:27	BA	455435
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		04/02/21	14:27	BA	455435
Hexane	ETO15	1.00	0.46	1.8	ND	ND		04/02/21	14:27	BA	455435
MTBE	ETO15	1.00	0.44	1.8	ND	ND		04/02/21	14:27	BA	455435
tert-Butanol	ETO15	1.00	0.62	1.5	ND	ND		04/02/21	14:27	BA	455435
Diisopropyl ether (DIPE)	ETO15	1.00	0.74	2.1	ND	ND		04/02/21	14:27	BA	455435
1,1-Dichloroethane	ETO15	1.00	0.54	2.0	ND	ND		04/02/21	14:27	BA	455435
ETBE	ETO15	1.00	0.33	2.1	ND	ND		04/02/21	14:27	BA	455435
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		04/02/21	14:27	BA	455435
Chloroform	ETO15	1.00	0.97	2.4	3.4	0.70		04/02/21	14:27	BA	455435
Vinyl Acetate	ETO15	1.00	0.76	1.8	ND	ND		04/02/21	14:27	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-4	**Lab Sample ID:**	2104010-004A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 10:50	**Certified Clean WO # :**	
Canister/Tube ID:	C10235	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Carbon Tetrachloride	ETO15	1.00	1.1	3.1	ND	ND		04/02/21	14:27	BA	455435
1,1,1-Trichloroethane	ETO15	1.00	0.79	2.7	ND	ND		04/02/21	14:27	BA	455435
2-Butanone (MEK)	ETO15	1.00	0.39	1.5	2.6	0.88		04/02/21	14:27	BA	455435
Ethyl Acetate	ETO15	1.00	0.48	1.8	ND	ND		04/02/21	14:27	BA	455435
Tetrahydrofuran	ETO15	1.00	0.45	1.5	ND	ND		04/02/21	14:27	BA	455435
Benzene	ETO15	1.00	0.44	1.6	9.0	2.82		04/02/21	14:27	BA	455435
TAME	ETO15	1.00	0.67	2.1	ND	ND		04/02/21	14:27	BA	455435
1,2-Dichloroethane (EDC)	ETO15	1.00	0.42	2.0	ND	ND		04/02/21	14:27	BA	455435
Trichloroethylene	ETO15	1.00	0.81	2.7	ND	ND		04/02/21	14:27	BA	455435
1,2-Dichloropropane	ETO15	1.00	0.76	2.3	ND	ND		04/02/21	14:27	BA	455435
Bromodichloromethane	ETO15	1.00	0.74	3.4	ND	ND		04/02/21	14:27	BA	455435
1,4-Dioxane	ETO15	1.00	1.8	3.6	ND	ND		04/02/21	14:27	BA	455435
trans-1,3-Dichloropropene	ETO15	1.00	1.1	2.3	ND	ND		04/02/21	14:27	BA	455435
Toluene	ETO15	1.00	0.75	1.9	5.8	1.54		04/02/21	14:27	BA	455435
4-Methyl-2-Pentanone (MIBK)	ETO15	1.00	0.75	2.1	ND	ND		04/02/21	14:27	BA	455435
cis-1,3-Dichloropropene	ETO15	1.00	0.42	2.3	ND	ND		04/02/21	14:27	BA	455435
Tetrachloroethylene	ETO15	1.00	1.5	3.4	9.8	1.45		04/02/21	14:27	BA	455435
1,1,2-Trichloroethane	ETO15	1.00	0.58	2.7	ND	ND		04/02/21	14:27	BA	455435
Dibromochloromethane	ETO15	1.00	1.1	4.3	ND	ND		04/02/21	14:27	BA	455435
1,2-Dibromoethane (EDB)	ETO15	1.00	0.74	3.8	ND	ND		04/02/21	14:27	BA	455435
2-Hexanone	ETO15	1.00	0.65	2.1	ND	ND		04/02/21	14:27	BA	455435
Ethyl Benzene	ETO15	1.00	0.63	2.2	4.4	1.01		04/02/21	14:27	BA	455435
Chlorobenzene	ETO15	1.00	0.60	2.3	ND	ND		04/02/21	14:27	BA	455435
1,1,1,2-Tetrachloroethane	ETO15	1.00	0.84	3.4	ND	ND		04/02/21	14:27	BA	455435
m,p-Xylene	ETO15	1.00	0.98	2.2	20	4.61		04/02/21	14:27	BA	455435
o-Xylene	ETO15	1.00	0.30	2.2	8.0	1.84		04/02/21	14:27	BA	455435
Styrene	ETO15	1.00	0.46	2.1	ND	ND		04/02/21	14:27	BA	455435
Bromoform	ETO15	1.00	1.3	5.2	ND	ND		04/02/21	14:27	BA	455435
1,1,2,2-Tetrachloroethane	ETO15	1.00	0.82	3.4	ND	ND		04/02/21	14:27	BA	455435
4-Ethyl Toluene	ETO15	1.00	0.55	2.5	5.4	1.10		04/02/21	14:27	BA	455435
1,3,5-Trimethylbenzene	ETO15	1.00	0.30	2.5	ND	ND		04/02/21	14:27	BA	455435
1,2,4-Trimethylbenzene	ETO15	1.00	0.60	2.5	5.1	1.04		04/02/21	14:27	BA	455435
1,4-Dichlorobenzene	ETO15	1.00	0.75	3.0	ND	ND		04/02/21	14:27	BA	455435

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Ryan Charney
Farallon Consulting

Date/Time Received: 04/02/21, 10:45 am
Date Reported: 04/05/21

Client Sample ID:	SVP-4	**Lab Sample ID:**	2104010-004A
Project Name/Location:	IPC 32, 33, 35	**Sample Matrix:**	Soil Vapor
Project Number:	1071-055.005		
Date/Time Sampled:	04/01/21 / 10:50	**Certified Clean WO # :**	
Canister/Tube ID:	C10235	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	4/1/21	4:30:00PM
Prep Batch ID:	1130511	**Prep Analyst:**	BALI	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	ETO15	1.00	1.3	3.0	ND	ND		04/02/21	14:27	BA	455435
1,2-Dichlorobenzene	ETO15	1.00	1.1	3.0	ND	ND		04/02/21	14:27	BA	455435
Hexachlorobutadiene	ETO15	1.00	1.9	5.3	ND	ND		04/02/21	14:27	BA	455435
1,2,4-Trichlorobenzene	ETO15	1.00	2.2	3.7	ND	ND		04/02/21	14:27	BA	455435
Naphthalene	ETO15	1.00	1.3	2.6	ND	ND		04/02/21	14:27	BA	455435
(S) 4-Bromofluorobenzene	ETO15	1.00	50	150	110 %			04/02/21	14:27	BA	455435

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2104010	**Prep Method:**	TO15-P	**Prep Date:**	04/01/21	**Prep Batch:**	1130511
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	4/1/2021	**Analytical Batch:**	455435
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	0.16	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	0.42	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	0.22	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2104010	**Prep Method:**	TO15-P	**Prep Date:**	04/01/21	**Prep Batch:**	1130511
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	4/1/2021	**Analytical Batch:**	455435
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			100	

Work Order:	2104010	**Prep Method:**	FG-P	**Prep Date:**	04/05/21	**Prep Batch:**	1130597
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	4/5/2021	**Analytical Batch:**	455508
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Methane	23	50	ND	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2104010	**Prep Method:**	TO15-P	**Prep Date:**	04/01/21	**Prep Batch:**	1130511
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	4/1/2021	**Analytical Batch:**	455435
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	131	131	0.000	65 - 135	30	
Benzene	0.14	0.50	0.16	8.00	113	107	5.92	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	93.5	92.2	1.48	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	93.2	91.1	2.44	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	91.1	92.1	1.09	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	106	106		50 - 150		

Work Order:	2104010	**Prep Method:**	FG-P	**Prep Date:**	04/05/21	**Prep Batch:**	1130597
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	4/5/2021	**Analytical Batch:**	455508
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Methane	230	500	ND	2500	85.1	78.9	7.80	65 - 135	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Farallon Consulting

Project Name: IPC 32, 33, 35

Work Order No.: 2104010

Date and Time Received: 4/2/2021 10:45:00AM

Received By: Navin Ghodasara

Physically Logged By: Navin Ghodasara

Checklist Completed By: Navin Ghodasara

Carrier Name: GSO

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes
Container/Temp Blank temperature in compliance?	Temperature: °C
Water-VOA vials have zero headspace?	No VOA vials submitted
Water-pH acceptable upon receipt?	N/A
pH Checked by: na	pH Adjusted by: na

Comments:

Air samples in Summa canister received at ambient temperature

Login Summary Report

Client ID:	TL6500	Farallon Consulting	**QC Level:**	II
Project Name:	IPC 32, 33, 35		**TAT Requested:**	1 Day Rush:1
Project # :	1071-055.005		**Date Received:**	4/2/2021
Report Due Date:	4/5/2021		**Time Received:**	10:45 am

Comments:

Work Order # : ***2104010***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2104010-001A	SVP-1	04/01/21 8:33	Air				VOC_A_TO15	
Sample Note:	VOCs including 1,1-DFA (for sample 004A include Methane test)							
2104010-002A	SVP-2	04/01/21 8:59	Air				VOC_A_TO15	
2104010-003A	SVP-3	04/01/21 10:04	Air				VOC_A_TO15	
2104010-004A	SVP-4	04/01/21 10:50	Air				VOC_A_FG D1946 VOC_A_TO15	
Sample Note:	Methane							

Torrent LABORATORY, INC.

ENTHALPY ANALYTICAL

Air Chain of Custody Record

Lab No: 443346

Page: 1 of 1

Turn Around Time (rush by advanced notice only)

Standard:		5 Day:		3 Day:	
2 Day:		1 Day:	X	Custom TAT:	

Enthalpy Analytical - Berkeley

2323 5th Street, Berkeley, CA 94710

Phone 510-486-0900

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	Farallon	Name:	IPC 32,33,35
Report To:	Ryan Charney	Number:	1071-055-005
Email:	RCharney@farallonconsulting.com	P.O. #:	
Address:	KLehnus@farallonconsulting.com	Address:	
Phone:		Global ID:	
Fax:		Sampled By:	RC

Special Instructions:

	Sample ID	Source (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information: Canister ID	Size (6L or 1L)	Flow Controller ID	Sampling Information: Sample Start Date	Sample Start Time	Vacuum Start ("Hg)	Sample End Date	Sample End Time	Vacuum End ("Hg)	Analysis Requested: VOCs	1,1-DFA	Methane					
1	SVP-1	SV	C10316	1L	A00456	4-1-21	827	-28	4-1-21	833	-5	X	X			-001	A		
2	SVP-2	"	C10589	"	A10502	"	852	-29	"	859	-5	X	X			-002	A		
3	SVP-3	"	C10197	"	A10049	"	957	-28	"	1004	-5	X	X			-003	A		
4	SVP-4	"	C10235	"	A10015	"	1042	-30	~~1042~~	~~1050~~ 1055	-5	X	X	X		-004	A		
5										RC									
6																			
7																			
8																			
9																			
10																			

RUSH 1 DAY

	Signature	Print Name	Company / Title	Date / Time
[1] Relinquished By:		Ryan Charney	Farallon	4-1-2021
[1] Received By:		Jacob Hahn	E-A	4-1-21 1315
[2] Relinquished By:		Miguel Loureda	EA	4/1/21 1600
[2] Received By:	GSO		GSO. Courier	
[3] Relinquished By:	GSO		GSO Courier	4/2/21 10:45 AM
[3] Received By:		NAYIN G.	Torrent Laboratory Inc	4/2/21 10:45 AM

Air Samples in Summa Canisters received at ambient Temp.